№ 13

TÜRKİYE CÜMHURİYETİ

KÜLTÜR BAKANLIĞI

İSTANBUL KANDİLLİ RASATHANESİ

1937

(İkinci kânun, Şubat, Mart)

Meteoroloji, Sismoloji ve Miknatis Rasatları

Bulletin Météorologique, Séismique et Magnétique

de

L'Observatoire d'Istanbul - Kandilli

*I*ièr *trimèstre de l'année*

1937

LIBRARY
FEB 12 2002
National Oceanic & Atmospheric Administration
U.S. Dept. of Commerce

LIBRARY
JUL 11 1951
WEATHER BUREAU

61413

QC
990
.T92
I 8
1937

1938
İSTANBUL
DEVLET BASIMEVİ

Dördüncü yıl

Bu yılki mecmuamıza yalnız tertip ve şekil itibarile bazı lüzumlu yenilikler verilmiştir. Muhteviyat itibarile geçen senenin aynidir. Miknatis ayar ve yazıcı müesseseleri henüz tesis edilemediğinden miknatis rasatları geçen sene gibi seyahat aletlerile idare edilmiştir ve bittabi tahvilât muntazam takip edilememiştir. Ümit ediyorum ki gelecek seneki mecmuamız bu tahvilâtı da ihtiva etmiş olacaktır.

F. G.

I — Meteoroloji (Météorologie)

Yakup Elbek

Cetvel, grafik ve işaretlerin izahları 5 numaralı mecmuada bulunduğundan tekrar yazılmasına lüzum görülmemiştir.

Hadiselerin aylık seyirleri

İKİNCİKÂNUN

Tazyik — Ayın mutlak azamisi olmak üzere birinci gün saat 10/30 da (777.7) mm. olan barometre yavaş yavaş düşmeğe başlamış, 4 üncü sabahleyin 766,4 mm. asgariden geçmiş, 6 ncı gün saat 19 da 770.4 mm. olmuş ve tekrar düşerek 9 uncu gün saat 13/15 de 752.9 mm. asgari kıymeti almıştır. Bundan sonra yükselerek 10 uncu gün gecesi 765.8 mm. ye çıkmışsa da 12 nci gün sabahı saat 5/30 da 760.3 mm. olmuştur. Bundan sonra yavaş yavaş yükselerek 17 nci gün sabahı saat 10/15 de 770.1 mm. azamî kıymetinden geçerek 21 inci gün saat 4/30 da 756.0 mm. asgarî kıymetini almış ve sonra hızlıca yükselerek 22 nci gün sabahı 773.9 mm. ye çıkmış ve tekrar hafif surette düşerek 25 inci gün sabahı 767.2 mm. olmuş ve ayni akşam tekrar 770.0 mm. ye çıkmıştır. Bundan sonra tedricen düşerek 29 uncu gün saat 14 de 746.9 mm. olmuştur, 30 sabahı saat 7 ye kadar büyük küçük grenlerle devam etmiş, sonra yükselmeğe başlamış, 31 gecesi 764.7 mm. olmuştur. Bu ayın mutlak asgarisi 29 uncu gün saat 20/10 da (745.4) mm. dir.

Nihaî udul (écarte extrême) 32 3 mm. dir Bu ayın vasatisi 765.1 mm. olup nâzımî (normal) (764.2 mm.) den 0.9 mm. fazladır. 26 yıllık mevcut rasatlarda bu aydaki vasatilerin azamisi 1925 de 771.2 mm. asgarisi de 1915 de 756.9 mm. dir.

Hararet derecesi — Bu ayın mutlak azamisi 29 uncu gün saat 13/15 te 16°.8, mutlak asgarisi de 26 ncı gün saat 1/15 de — 4°.6 olup nihaî udul (écarte extrême) 21°.4 tür. Bu ayın vasatisi 3°.3 olup nâzımî (normal) (5.5) den 2°.2 eksiktir. Bu ayın azamiler vasatisi 8°.8 olup nâzımî (8°.2) den 2°.4 eksik, asgariler vasatisi de 0°.6 olup nâzımî (3°.1) den 2°.5 eksiktir. 25 yıllık rasatlarda bu ay için mutlak azamî olarak 1932 yılı 1 inci gün 18°.1 ve mutlak asgarî olarak ta 1924 yılı 27 nci gün — 7°.5 görülmüştür.

Nisbî rutubet — Bu ayın asgarî rutubeti 29 uncu gün saat 13 de % 30 dur. Bu ayın rasatisi % 79 olup nâzımî (% 79) a müsavidir. 26 yıllık rasatlarda bu aydaki vasatilerin azamisi 1928 yılı %88, asgarisi de 1929 yılı %72 dir.

Teressübat — Cetvelinde görüldüğü üzere 5 gün karlı 5 gün yağmurlu ve karlı ve 3 gün yağmurlu geçmiş bu müddet zarfında 18.6 cm. kar 99.5 mm. yağmur ve 0.3 mm. sırağı olmak üzere 118.4 mm. teressübat vaki olmuşturki nâzımî (normal) (88.7 mm.) den 29.7 mm. fazladır. 1925, 1921 ve 1928 senelerinde sırasile 20.1 22.5 ve 39.3 mm. olmak üzere az yağışlı ikinci kânun aylarına tesadüf edilmiştir. 1922, 1913 ve 1912 senelerinde de sırasile 180.4, 155.2 ve 143.7 mm. olmak üzere çok yağışlı ikinci kânun ayları da görülmüştür.

Şiddetli ve sürekli yağışlar

Gün	Miktarı	Zaman ve müddeti	Vasatî şiddeti	Azamî şiddeti	Azamî şiddetin müddet ve zamanı
	m. m.	h/m ilâ h/m	mm / min.	mm / min.	h/m ilâ h/m
9	21.4	1/00 — 16/30	0.02	0.10	6/00 — 6/10
15	11.3	12/00 — 20/00	0.03	0.14	15/20 — 15/40
21	10.1	3/45 — 6/30	0.06	0.43	4/43 — 4/46
30	1.3	14/20 — 14/30	0.13	0.13	14/20 — 14/30
30/31	6.3	23/10 — 7/00	0.02	0.10	24/10 — 24/30

Fırtınalı günler: (*)

Gün	Devam fasılası h/m — h/m	Azamî sür'atı m/s	Ciheti
7	22/00 — 23/00	13	SSW, SW
9-10	19/00 — 13/30	20	NW, NNW, N
12	4/45 — 13/00	15	N
13	1/30 — 8/30	15	N, NNW
14-15	6/30 — 4/30	16	N
15	10/30 — 24/00	15	N
20-21	10/45 — 15/00	17	SW, SSW, N
23-25	13/00 — 15/00	18	N, NNE
28-30	2/00 — 3/30	26	SSW, SW, SWW

Toprağın hararet derecesi — 5, 10, 20 cm. derinliğindekiler günün tahavvülüne tâbi olarak değişmişlerdir. 5 cm. deki cetvelinde görüldüğü üzere 4° ile 7° arasında tahavvül etmiştir. Birinci gün 8°.8 olan bir metredeki mevsim seyrine uyarak düşmekte iken 20 ve 21 inci gün ısınan havadan müteessir olarak 0°.3 derece yükselmiş ve 23 üncü günden itibaren yine düşmeğe başlamıştır. 29 ve 30 uncu günlerde de ısınan havadan müteessir olarak 0°.3 derece yükselmiştir. 28 ve 29 uncu günler 6°.7 olmuşturki mevsimin mutlak asgarisini teşkil eder. 2 metredeki tamamen mevsim seyrine uyarak 1 inci gün 12°.8 iken 31 inci gün 10°.4 olmak üzere muntazaman tenezzül etmiştir.

ŞUBAT

Tazyik — 767 mm. civarında seyir eden barometre 4 üncü gün öğleden sonra tedricen düşmeğe başlamış ve 7 nci gün saat 16/30 da 752.9 mm. asgariden geçerek 8 inci gün 760.5 mm. ye kadar çıkmışsa da tekrar düşmeğe başlıyarak 10 uncu gün saat 18/30 da 749.4 mm. asgari kıymeti almıştır. Bundan sonra yükselerek 11 inci gün saat 21 de 761.2 mm. ye çıkmışsa da tekrar düşerek 13 üncü gün saat 13/30 da 747.7 mm. asgari kıymetini almış ve ufak tefek grenler yapmak suretile yükselmeğe başlamış, 16 ncı gün saat 10 da 768.1 mm. yi bulmuştur. Bundan sonra çok bati surette düşerek 18 inci gün saat 14 de 758.6 mm. olmuş ve 21 inci güne kadar 759 ile 763 mm. arasında seyir etmiştir. 22 sabahı saat 5/10 da 753.3 mm. asgari kıymetinden geçerek saat 17/30 da 759.4 mm. olmuş ve bundan sonra düşerek 24 üncü gün saat 11/15 de (745.2) mm. olmak üzere ayın mutlak asgarisinden geçmiş, 25 inci gün 761 mm. yi bulmuş ve ay sonuna kadar 758 ile 763.5 mm. arasında seyir etmiştir. Ayın mutlak azamisi birinci gün saat 11/50 de (768.0) mm. dir. Nihaî udul 22.8 mm. dir.

Bu ayın vasatisi 759.8 mm. olup nazımî (763.1 mm.) den 3,3 mm. eksiktir. 26 yıllık rasatlarda bu ay için vasatilerin azamisi 1920 de 768.3 mm., asgarisi de 1936 da 757.2 mm. dir.

Hararet derecesi — Bu ayın mutlak azamisi 10 uncu gün saat 13/30 da 16°.4, mutlak asgarisi de 1/2 gecesi saat 24/15 de —1.2 dır ki nihaî udul 17°.6 dır. Bu ayın vasatisi 6°.7 olup nâzımî (4°.7) den 2°.0 fazladır. Azamiler vasatisi 10°.6 olup nâzımî (7°.7) den 2°.9 fazla,

(*) Rüzgârın sür'atı 13 metreyi tecavüz ederse o gün fırtınalı gün itibar olunur.

asgariler vasatisi de 2°.5 olup nâzımî (2°.1) den 0°.4 fazladır. 26 yıllık rasatlarda bu ay için mutlak azamî olarak 1925 yılı 25 inci gün 20°.6 ve mutlak asgarî olarak ta 1929 yılı 9 uncu gün —13°.0 kaydedilmiştir.

Nisbî rutubet — Bu ayın asgarî rutubeti 25 inci gün saat 16/45 te % 34 dür. Aylık vasatisi % 74 olup nazımî (% 78) den % 4 kesiktir. 26 yıllık rasatlarda bu aydaki vasatilerin azamisi 1931 yılı % 87 ve asgarisi de 1925 yılı % 61 dir.

Teressübat — Cetvelinde 1 gün arasıra hafif kırımsalı, iki gün karlı yağmurlu 6 gün yağmurlu ve bir gün çok az ve hafif çisentili olmak üzere 10 gün yağışlı görünüyorsa da iki günü çok hafif geçmiştir. Teressübat yekûnu 79.9 mm. olup nazımî 73.4 mm. den 6.5 mm. fazladır. 1914, 1925 ve 1926 yıllarında sırasile 4.0, 11.1 ve 19.1 mm. olmak üzere çok az yağışlı Şubat aylarına tesadüf edilmiştir. 1936, 1632 ve 1931 yıllarında da sırasile 200.1, 137.0 ve 136.3 mm. olmak üzere çok yağışlı Şubat ayları görülmüştür.

Şiddetli ve sürekli yağışlar

Gün	Miktarı	Zaman ve müddeti	Vasatî şiddeti	Azamî şiddeti	Azamî şiddetin müddet ve zamanı
	m. m.	h/m ilâ h/m	mm / min.	mm / min.	h/m ilâ h/m
7-8	17.4	1/50 — 2/30	0.01	0.20	6/05 — 6/07
10	12.6	14/00 — 17/30	0.06	0.14	15/40 — 16/20
13	7.6	14/40 — 17/30	0.04	0.43	16/07 — 16/10
22	3.4	8/25 — 10/15	0.03	0.15	8/26 — 8/40
24	18.6	7/00 — 20/30	0.02	0.16	12/05 — 12/15

Fırtınalı günler: (*)

Gün	Devam fasılası		Azamî süratı	Cihet
	h/m	h/m	m/s	
6-7	13/15 —	1/30	16	SSW, SW
10	13/45 —	22/00	16	NWW, S, SW
12-13	10/45 —	16/30	20	SSW, S
15	11/00 —	15/00	14	NNE
22	1/45 —	7/00	16	SSW
23-24	21/30 —	13/00	16	SSW, S, N
25-26	22/30 —	5/00	14	SSW

Toprağın hararet derecesi — 5, 10 ve 20 cm. derinliktekiler günün tahavvülüne tâbi olarak değişmişlerdir. 50 cm. derinliğindeki 5°.4 ile 8°.8 arasında tahavvül etmiştir. Bir metre derinlikteki mevsim seyrine uyarak değişirken arasıra havadaki hararet derecesinin fazla tahavvülünden müteessir olmuş ve intizamı bazen bozulmuştur. İki metre derinlikteki ay başında 10°.3 iken mevsim seyrine tâbi olarak düşmesine devam etmiş 10 uncu gün 10°.0 olmuş ve bu kıymeti 3 gün muhafaza ettikten sonra tedricen yükselmeğe başlamış ve ay sonunda 10.4 olmuştur.

MART

Tazyik — Birinci gün öğleden itibaren düşmeğe başlıyarak 2 nci gün saat 15/10 da (743.4) mm. olmak üzere ayın mutlak asgarisinden geçmiş, 5 inci gün saat 11/15 de 766.8 mm. yi bulmuştur. Bundan sonra düşerek 7 nci gün sabahı 755.5 mm. olmuşsa da tekrar yükselmeğe başlıyarak 9 uncu gün 761 mm. ye kadar çıkmış, sonra tekrar hafif surette düşerek 11 inci gün sabahı saat 4/20 de 755.0 mm. olmuştur. Bundan sonra yükselerek 12 nci gün sabahı 766.5 mm. ye kadar çıkmış ve 15 inci gün gece yarısına kadar 761.0 ile 764.5 mm. arasında devam etmiştir. 16 ncı gün saat 16/30 da 758.0 mm. asgari kıymetinden

(*) Rüzgârın sür'ati 13 metreyi tecavüz ederse o gün fırtınalı gün itibar olunur.

geçerek 17 nci gün saat 9 ile 12 arasında (768.6) mm. olmak üzere ayın mutlak azamisini yapmış ve bundan sonra tedrici surette düşerek 21 inci gün saat 18/10 da 751.4 mm. asgari kıymeti almış, 23 üncü gün 763°.0 mm. olmuştur. Sonra hafif düşmeğe başlamış, 24 üncü gün 755.5 mm. olmuş ve 26 ncı gün akşamına kadar 754 ile 758 mm. arasında seyretmiştir. Sonra yükselerek 29 uncu gün 765 mm. olmuş ve ay sonuna kadar 765 ile 762 mm. arasında devam etmiştir. Nihaî udul 25.2 mm. dir.

Bu ayın vasatisi 760.5 mm. olup nazımî (762.4 mm.) den 1.9 mm. eksiktir. 26 yıllık rasatlarda bu aydaki vasatilerin azamisi 1921 de 767.2 mm., asgariside 1917 de 759.1 mm. dir.

Hararet derecesi — Bu ayın mutlak azamisi 24 üncü günsaat 15/00 de 27°.6 olmuşturki bu aya ait 26 senelik azamilerin en büyüğünü teşkil eder. Mutlak asgarisi de 4 üncü gün saat 5/30 da —1°.4 dür. Nihaî udul 29°.0 dır. Bu ayın vasatisi 12°.2 olup nazımî (7°.8) den 4°.4 fazladır. Azamiler vasatisi 16°.7 dirki nazımı (11°.7) den 5°.0 fazla, asgariler vasatisi de 7°.3 dürki nazımî (4°.4) den 2°.9 fazladır. 26 yıllık rasatlarda mutlak asgari olarak 1929 yılı 4 üncü gün —7°.3 görülmüştür.

Nisbî rutubet — Bu ayın asgarî rutubeti 24 üncü gün saat 23/50 de % 13 dür. Bu ayın vasatisi % 58 olup nâzımî(% 74) den % 16 eksikdir. 26 yıllık rasatlar içinde vasati rutubeti en az olan mart ayı bu sene vaki olmuştur. Vasatılerin azamisi 1916 ve 1926 da % 81 dir.

Teressübat — Cetvelinde görüldüğü üzere bir gün az miktarda hafif karlı ve bir gün karlı yağmurlu, 4 gün de yağmurlu olmak üzere 6 gün yağışlı geçmiş ise de bunlardan birinin miktarı 5.2 mm. ve diğerinin 0.3 mm. olmak üzere çok ehemmiyetsizdir. Teressübat yekûnu yalnız 13.0 mm. olup nâzımî (43.4 mm.) den 30.4 mm. eksiktir. 1924, 1927 ve 1918 yıllarında da sırasile 8.2, 10.8 ve 12.3 mm. olmak üzere az yağmurlu mart aylarına tesadüf edilmiştir. 1929, 1925 ve 1932 yıllarında da sırasile 100.5, 96.9 ve 83.7 mm. olmak üzere çok yağmurlu mart ayları görülmüştür,

Şiddetli ve sürekli yağışlar

Gün	Miktarı	Zaman ve müddeti	Vasatî şiddetli	Azamî şiddeti	Azamî şiddetin müddet ve zamanı
	m. m.	h/m ilâ h/m	mm / min.	mm / min.	h/m ilâ h/m
2	4.1	17/30 — 19/10	0.04	0.09	18/10 — 18/30
11	1.8	5/48 — 6/00	0.15	0.34	5/48 — 5/53

Fırtınalı günler: (*)

Gün	Devam fasılası h/m — h/m	Azamî sürat m/s	Cihet
2	16/15 — 17/30	22	SW
3	15/30 — 21/00	13	NW
7	00/15 — 1/00	19	SW
10	12/30 — 16/30	17	SW
11	3/30 — 15/00	21	SSW
16	18/15 — 20/00	19	N
21	14/15 — 23/45	20	S—W

Toprağın hararet derecesi — 5, 10 ve 20 cm. derinliktekiler günün tahavvülüne tâbi olarak değişmişlerdir. 50 cm. deki 8°.0 ile 14°.0 arasında tahavvül etmiştir. 1 ve 2 metre derinliktekiler tamamen mevsim seyrine uymuşlar ve tedricen yükselmişlerdir. Bir metredeki ay başında 8°.8 iken ay sonunda 12°.5, 2 metredeki de ay başında 10°.4 iken ay sonunda 11°.8 olmuştur.

(*) Rüzgârın sür'ati 13 metreyi tecavüz ederse o gün fırtınalı gün itibar olunur.

IIci kânûn 1937

Tarih — *Date*	Barometre (O°ye ve S.V.B.) 700 mm + ...				Hararet derecesi C° *Température*						Buhar tevettürü *Tension de la vap.* mm.				Nisbî rutubet % *Humidité relat.*				Aktinom C°		Güneşte azamî *Max. noir*	Tesemmüs *Insolation*
	7	14	21	Vas. *Moy.*	7	14	21	Vas. *Moy.*	Az. *Max*	As. *Min*	7	14	21	Vas. *Moy.*	7	14	21	Vas. *Moy.*	Beyaz *Blanc*	Siyah *Noir*		Saat *h.*
1	77.3	76.3	76.3	76.6	-0.7	5.1	0.8	1.7	5.6	-1.6	2.30	2.78	2.70	2.59	56	40	56	51	15.8	22.4	30.2	8.8
2	74.7	72.6	72.8	73.4	-0.5	5.9	2.4	2.6	6.2	-0.2	2.38	3.47	3.81	3.22	54	50	71	58	17.2	24.4	31.5	8.4
3	71.0	69.5	68.6	69.7	3.3	7.6	4.9	5.3	7.6	1.0	4.03	5.31	5.25	4.86	69	68	81	73	20.8	29.9	35.0	7.9
4	66.4	66.5	67.7	66.9	4.1	4.9	4.5	4.5	5.8	1.6	4 93	5.86	5.69	5.49	80	90	90	87	6.3	7.0	14.5	0.0
5	67.9	67.9	68.9	68.2	2.5	3.7	3.0	3.1	5.5	1.8	4.99	4.97	4.60	4.85	91	84	81	85	5.2	6.1	34.8	1.7
6	69.6	69.5	70.3	69.8	2.3	6.1	3.2	3.9	7.2	0.8	4.06	4.24	4.19	4.16	75	59	73	69	21.2	30.0	32.0	8.6
7	69.2	67.1	65.3	67.2	3.9	7.1	8.3	6.4	8.8	2.4	3.97	3.95	4.57	4.16	65	53	56	58	13.0	16.2	32.4	3.8
8	61.8	60.0	59.5	60.4	8.9	8.7	7.6	8.4	9.6	7.1	5.64	6.71	7.25	6.53	68	79	93	80	10.4	11.2	16.0	0.0
9	55.8	53.1	55.7	54.9	6.9	7.5	3.7	6.0	8.2	1.9	7.00	66.5	5.17	6.27	94	85	87	89	7.9	8.4	10.0	0.0
10	61.0	64.1	65.8	63.6	1.5	1.2	1.2	1.3	2.2	-0.6	4.91	4.90	3.60	4.47	96	98	72	89	4.0	5.4	8.0	0.0
1 inci onluk	**67.5**	**66.7**	**67.1**	**67.1**	**3.2**	**5.8**	**4.0**	**4.3**	**6.7**	**1.4**	**4.42**	**4.88**	**4.68**	**4.66**	**75**	**71**	**76**	**74**	**12.2**	**16.1**	**24.4**	**39.2**
11	65.0	63.0	62.0	63.3	2.5	2.7	1.3	2.2	2.8	-0.6	3.84	3.45	3.81	3.70	70	62	76	69	4.0	4.7	7.1	0.0
12	61.0	62.7	64.2	62.6	0.5	0.9	1.1	0.8	2.0	-0.2	4.56	4.51	4.77	4.61	96	92	96	95	3.4	4.6	6.6	0.0
13	65.3	67.0	68.6	67.0	1.1	0.7	0.6	0.8	1.6	-0.6	4.21	3.68	4.00	3.96	83	78	84	82	1.6	2.0	3,0	0.0
14	68.6	68.3	69.8	68.9	0.3	1.5	0.5	0.8	1.8	-1.2	4.42	4.72	4.37	4.50	94	92	92	93	2.0	2.0	3.8	0.0
15	68.9	68.0	68.7	68.5	0.1	0.5	1.2	0.6	1.8	-0.5	4.09	4.75	4.02	4.29	89	100	86	92	2.2	3.0	8.3	0,0
16	69.6	69.1	69.4	69.4	2.1	1.4	0.5	1.3	2.9	0.0	4.27	4.38	3.68	4.11	80	98	92	90	4.4	6.0	9.0	0.0
17	6.96	68.9	68.7	69.1	0.9	2.5	0.3	1.2	3.9	0.0	4.14	4.41	4.40	4.32	85	80	94	86	8.0	11.0	28.0	0.4
18	66.9	65.6	66.4	66.3	-0.9	3.4	1.9	1.5	3.5	-2.0	3.16	4.87	4.86	4.30	75	66	92	78	7.8	10.2	24.8	0.6
19	65.2	62.5	62.2	63.3	0.9	7.1	5.1	4.4	8.2	0.4	4.60	5.08	5.34	5.01	94	67	81	81	15.4	20.2	34.0	2.0
20	61.5	57.9	57.5	59.0	6.9	10.9	11.1	9.6	11.4	5.7	4.83	7.11	7.34	6.43	84	73	74	77	16.6	18.8	40.8	2.2
2 inci onluk	**66.2**	**65.3**	**65.7**	**65.7**	**1.4**	**3.2**	**2.4**	**2.3**	**4.0**	**0.1**	**4.21**	**4.70**	**4.66**	**4.52**	**85**	**81**	**87**	**84**	**6.5**	**8.3**	**16.5**	**5.2**
21	59.0	65.3	71.1	65.1	4.3	1.1	1.6	2.3	11.4	-0.4	6.01	4.67	3.84	4.82	97	92	82	90	3.4	4.4	11.0	0.0
22	73.0	73.3	73.5	73.3	0.2	0.7	0'1	0.3	1.0	0.0	3.52	4.04	3.06	3.54	75	84	66	75	1.3	1,8	1.8	0.0
23	72.9	71.4	70.1	71.5	-1.5	-1.7	-0.7	-1.3	0.6	-2.6	3.47	3.83	4.16	3.82	86	96	96	93	6.0	10.8	37.0	0.2
24	69.0	67.5	68.3	68.3	-0.6	-0.7	-1.5	-0.9	0.1	-3.0	3.00	3.98	3.89	3.62	69	92	96	86	5.0	8.5	18.0	0.1
25	67.6	68.5	69.9	68.7	-0.3	-0.3	-1.7	-0.8	0.6	-3.2	3.10	3.16	2.92	3.06	71	73	73	72	16.8	27.4	45.0	4.1
26	69.4	67.4	67.0	67.9	-2.9	2.8	-0.9	-0.3	5.0	-4.6	3.21	3.29	3.08	3.19	89	58	73	73	24.4	37.9	47.0	4.6
27	64.0	61.6	59.2	61.6	0.1	1.4	5.1	2.2	6.0	-2.0	2.80	4.49	5.34	4.21	61	89	81	77	4.4	6.8	13.8	0.0
28	56.1	53.0	52.9	54.0	8.9	13.3	12.3	11.5	14.6	6.2	6.48	6.99	6.98	68.2	76	61	65	67	23.0	29.0	41.0	2.8
29	50.3	46.9	46.0	47.7	12.1	15.3	14.2	13.9	16.8	9.4	5.71	5.20	5.62	5.51	54	39	46	46	25.2	31.7	39.0	1.0
30	48.5	49.8	54.1	50.8	9.0	10.4	4.7	8.0	14.2	4.1	6.53	7.17	6.19	6.63	76	76	97	83	24.0	31.0	39.8	6.0
31	58.1	61.1	64.3	61.2	1.4	1.7	0.2	1.1	4.1	-0.3	4.97	4.01	4.46	4.48	98	89	96	94	3.0	4.0	4.0	0.0
3 üncü onluk	**62.5**	**62.5**	**63.3**	**62.7**	**2.8**	**4.0**	**3.0**	**3.3**	**6.8**	**0.3**	**4.44**	**4.62**	**4.50**	**4.52**	**77**	**77**	**79**	**78**	**12.4**	**17.6**	**27.0**	**18.8**
Tekün																						63.2
Aylık Vasatı	65.3	64.7	65.3	65.1	2.5	4.3	3.1	3.3	5.8	0.6	4.36	4.73	4.61	4.57	79	76	81	79	10.4	14.1	22.8	

Jenvier 1937

Tarih — *Date*	Rüzgâr — *Vent* — Tekerrür — *Nombre de fréquence*								Tekessür [*]									Sürat *Vitesse*	Sahap *Nuage*	Yağmur *Pluie* 7 den / 7 ye	Kar *Neige* 7 den / 7 ye	Mülâhazat *Remarques*
	N	N E	E	S E	S	S W	W	N W	N	N E	E	S E	S	S W	W	N W	Sakin	m/s		mm	Cm	
1	1	1	1	—	—	1	—	—	11	3	30	—	—	4	—	—	52	2.0	0.3	—		⌐
2	—	—	—	—	1	4	2	1	—	—	—	—	3	34	4	1	58	1.9	3.0	—		⌐
3	—	—	—	—	1	3	1	—	—	—	—	—	36	33	5	—	26	3.4	2.0	—		⌐
4	3	3	—	—	—	—	1	1	42	5	—	—	—	—	2	1	50	2.4	10.0	7.4		●
5	2	5	3	—	—	—	—	—	10	17	13	—	—	—	—	—	60	2.0	6.0	1.7		●
6	—	—	—	2	7	4	—	—	—	—	—	5	76	10	—	—	9	1.7	0.7	[**]0.3		⌐ ≡
7	—	—	—	—	2	1	—	—	—	—	—	—	20	80	—	—	—	7.9	6.7	—		⌐ /
8	—	2	2	2	3	3	—	—	—	2	37	24	26	8	—	—	3	6.5	9.0	17.8		●
9	—	1	2	1	2	2	2	1	—	2	5	1	15	17	11	49	—	6.9	10.0	9.9		● /
10	5	2	—	—	—	—	—	2	76	10	—	—	—	—	—	12	2	10.6	10.0	1.8		● * /
1 inci onluk	**10**	**14**	**8**	**5**	**16**	**18**	**6**	**5**	**14**	**4**	**8**	**3**	**18**	**19**	**2**	**6**	**26**	**4.5**	**5.8**	**38.9**		
11	3	2	—	—	—	—	—	—	79	21	—	—	—	—	—	—	—	8.1	10.0	6.3		*
12	1	—	—	—	—	—	—	1	96	—	—	—	—	—	—	4	—	9.8	10.0	5.1		* ● /
13	1	—	—	—	—	—	—	—	100	—	—	—	—	—	—	—	—	11.7	10.0	2.5		* ● /
14	1	—	—	—	—	—	—	—	100	—	—	—	—	—	—	—	—	14.8	10.0	4.3		* ● /
15	1	—	—	—	—	—	—	—	100	—	—	—	—	—	—	—	—	14.9	10.0	11.3		* ● /
16	2	6	3	2	—	—	—	—	13	51	23	5	—	—	—	—	8	7.1	10.0	3.5		* ●
17	1	2	6	7	1	—	—	—	13	7	28	47	3	—	—	—	2	3.6	10.0	1.4		≡ ● *
18	5	6	—	—	—	—	—	—	63	22	—	—	—	—	—	—	15	2.5	10.0	—		
19	—	1	1	—	6	5	—	—	—	3	1	—	23	46	—	—	27	1.6	10.0	0.2		
20	1	—	—	—	—	1	—	—	23	—	—	—	—	77	—	—	—	8.6	9.0	10.1		● /
2 inci onluk	**16**	**17**	**10**	**9**	**7**	**6**	**—**	**1**	**59**	**10**	**5**	**5**	**3**	**12**	**—**	**1**	**5**	**8.3**	**9.9**	**44.7**		
21	3	1	—	—	—	—	1	1	77	11	—	—	—	—	9	1	2	8.4	10.0	0.8		● *
22	3	3	1	—	—	—	—	—	45	51	2	—	—	—	—	—	2	4.3	9.7	—		*
23	3	4	—	—	—	—	—	—	51	49	—	—	—	—	—	—	—	11.4	10.0	—		* *
24	2	3	—	—	—	—	—	—	81	19	—	—	—	—	—	—	—	13.6	10.0	—	18,6	* *
25	4	6	2	2	—	—	—	—	44	28	3	10	—	—	—	—	15	9.6	6.7	—		* *
26	—	1	3	4	—	—	—	—	—	1	9	88	—	—	—	—	2	3.2	6.3	—		*
27	—	—	—	1	1	1	—	—	—	—	—	27	10	57	—	—	6	3.2	10.0	1.6		* ●
28	—	—	—	—	1	2	—	—	—	—	—	—	15	85	—	—	—	11.7	8.0	—		/
29	—	—	—	—	2	3	—	—	—	—	—	—	28	72	—	—	—	12.2	9.0	5.7		/ ●
30	3	2	—	—	1	1	—	—	34	50	—	—	15	1	—	—	—	7.3	6.7	7.7		∞ ● ≡ /
31	1	1	1	2	—	—	—	—	65	18	6	11	—	—	—	—	—	8.1	10.0	0.4		≡ ● *
3 üncü onluk	**19**	**21**	**7**	**9**	**5**	**7**	**1**	**1**	**36**	**21**	**2**	**12**	**6**	**20**	**1**	**—**	**2**	**8.5**	**8.8**	**16.2**		
Yekûn	**45**	**52**	**25**	**23**	**28**	**31**	**7**	**7**												**99.8**	**18.6**	
Aylık Vasatî									**36**	**12**	**5**	**7**	**9**	**17**	**1**	**2**	**11**	**7.1**	**8.2**			

(*) Bir gün zarfında her hangi bir cihetten esen rüzgârın devam müddetinin gün müddetine nisbetinin yüzdesi — *Pour centage de la proportion de la durée de chaque direction du vent à 24 h.* [**] Kırağı suyu.

Tarih — *Date*	Barometre (O° ve S. V. B.) 700 mm + ...				Hararet derecesi C° *Température*						Buhar tevettürü *Tension de la vap.* mm.				Nisbî rutubet % *Humidité relat.*				Aktinom. C°		Güneşte azamî *Max. noir*	Tegemmüs *Insolation*
	7		21	Vas. *Moy.*	7	14	21	Vas. *Moy.*	Az. *Max*	As. *Min*	7	14	21	Vas. *Moy.*	7	14	21	Vas. *Moy*	Beyaz *Blanc*	Siyah *Noir*		Saat *h.*
1	67.1	67.0	67.4	67.2	-0.3	0.1	-0.5	-0.2	0.8	-0.5	3.95	4.52	3.45	3.97	89	87	79	85	3.7	5.4	9.0	0.5
2	67.2	66.6	67.2	67.0	-0.1	4.9	1.1	2.0	5.0	-1.2	3.16	3.66	3.93	3.58	68	56	80	68	20.2	29.6	37.5	4.4
3	66.9	66.5	67.5	67.0	1.9	4.7	3.1	3.2	6.2	0.6	4.11	4.87	4.83	4.60	79	76	85	80	10.3	13.5	29.0	1 5
4	66.8	64.6	64.8	65.4	1.9	9.4	5.2	5.5	11.2	1.4	4.76	5.96	5.69	5.47	91	68	86	82	25.0	34.0	35.7	9.3
5	63.5	62.2	62.0	62.6	4.6	10.7	7.1	7.5	11.2	3.4	5.83	7.77	6.24	6.61	92	70	83	82	25.0	34.2	35.0	9.4
6	59.9	56.8	56.6	57.8	6.5	13.7	11 1	10.4	14.3	5.4	6.17	6.03	6.76	6.32	85	51	68	68	28.7	38.0	39.4	8.0
7	55.4	53.5	55.2	54.7	9.3	11.2	7.1	9.2	11.4	4.0	7.95	7.75	7.32	7.67	91	78	97	89	13.0	14.4	15.5	0.0
8	60.3	59.7	56.3	58.8	4.1	5.7	6.7	5.5	7.4	3.6	5.72	6.21	6.26	6.06	93	91	85	90	8.2	9.4	20.4	0.8
9	56.2	55.6	55.7	55.8	8.8	13.5	8.5	10.3	14.4	7.0	6.99	7.90	8.07	7.65	82	66	97	82	20.0	24.0	40.0	2.4
10	52.1	51.2	51.3	51.6	13.1	11.1	9.9	11.4	16.4	3.0	6.27	4.95	8.64	6.62	55	50	92	66	12.6	13.2	13.8	0.0
1 inci onluk	**61.6**	**60.4**	**60.4**	**60.8**	**5.0**	**8.5**	**5.9**	**6.5**	**9.8**	**2.7**	**5.49**	**5.96**	**6.12**	**5.86**	**83**	**69**	**85**	**79**	**16.7**	**21.6**	**27.5**	**36.3**
11	55.6	59.0	61.2	58.6	1.6	3.8	3.1	2.8	4.8	1.4	5.04	5.70	51.2	5.29	98	95	89	94	6.4	7.8	21.0	0.4
12	58.8	54.6	53.4	55.6	5.9	13.1	11.3	10.1	14.0	2.8	5.27	4.89	6.06	5.41	76	44	60	60	21.8	27.0	43.9	5.9
13	50.4	48.0	54.9	51.1	11.5	12.1	0.4	8.0	14.6	0.2	5.84	6.17	4.71	5.57	58	58	100	72	15.8	17.4	39.0	0.4
14	61.9	63.2	63.5	62.9	0.7	7.1	2.6	3.5	8.4	0.4	3.73	3.95	3.13	3.60	78	53	57	63	20.7	29.0	33.2	8.2
15	63.6	64.9	67.7	65.4	4.1	5.5	2.9	4.2	5.8	2.6	5.73	3.90	4.76	4.80	80	58	85	74	11.4	14.8	18.5	0.0
16	67.8	66.5	66.4	66.9	2.9	4.9	1.7	3.2	5.7	1.5	4.70	3.96	3.85	4.17	66	60	74	67	19.8	28.0	30.3	2.1
17	63.8	62.2	61.4	62.5	0.5	9.4	3.6	4.5	9.8	0.3	4.23	4.66	4.24	4.38	86	53	71	70	24.6	33.9	35.0	9.6
18	60.0	58.6	60.2	59.6	3.9	14.1	7.7	8.6	15.0	2.0	4.45	5.68	5.03	5.05	73	47	64	61	29.0	38.0	40.0	10.2
19	61.6	61.3	62.3	61.7	7.5	11.1	3.3	7.3	13.9	2.8	5.15	6.18	5.70	5.68	66	62	100	76	27.0	36.0	40.3	8.3
20	61.4	59.4	59.3	60.0	2.1	13.3	10.1	8.5	14.1	1.8	5.23	6.51	6.33	6.02	100	56	69	75	29.0	38.0	40.4	6.4
2 inci onluk	**60.5**	**59.8**	**61.1**	**60.4**	**4.1**	**9.4**	**4.7**	**6.1**	**10,1**	**1.6**	**4.94**	**5.16**	**4.89**	**5.00**	**78**	**59**	**77**	**71**	**20.6**	**27.0**	**34.2**	**51.5**
21	59.0	58.3	55.9	57.7	9.5	15.1	10.2	11.6	15.1	7.9	6.46	7.26	7.41	7.04	72	57	80	70	29.4	38.0	48.0	6.1
22	54.1	59.1	58.8	57.3	10.5	7.6	6.5	8.2	11.6	4.0	7.89	4.06	3.90	5.28	72	52	53	59	16.2	20.6	30.8	3.3
23	54.5	51.2	49.6	51.8	3.1	10.9	11.7	8.6	12.6	2.6	2.83	6.76	6.40	5.33	49	69	62	60	27.0	36.0	40.0	8.7
24	46.2	47.9	55.6	49.9	10.1	0.0	3.1	4.4	11.4	-0.2	7.12	4.55	5.52	5.73	77	100	97	91	1.2	1.4	19.8	0.0
25	60.5	60.6	59.5	60.2	2.3	8.9	6.6	5.9	9.0	1.7	3.22	3.59	4.70	3.84	61	41	60	54	24.4	34.0	35.8	10.3
26	59.4	62.7	63.5	61.9	6.9	7.2	4.1	6.1	8.2	3.3	5.20	6.43	4.93	5.52	70	71	80	74	16.0	20.6	35.8	0.5
27	62.6	62.3	62.6	62.5	4.7	7.9	4.8	5.8	9.6	3.0	5.77	7.29	6.44	6.50	90	91	100	94	19.3	25.8	38.0	7.0
28	62.5	62.5	61.4	62.1	7.8	12.9	12.6	11.1	13.6	5.1	6.47	6.87	6.34	6.56	82	61	58	67	20.2	24.6	40.5	5.1
29																						
30																						
31																						
3üncü onluk	**57.3**	**58.1**	**58.4**	**57.9**	**6.9**	**8.8**	**7.4**	**7.7**	**11.4**	**3.4**	**5.62**	**5.85**	**5.71**	**5.72**	**72**	**68**	**74**	**71**	**19.2**	**25.1**	**36.1**	**41.0**
Yekûn																						128.8
Aylık Vasatî	**60.0**	**59.5**	**60.0**	**59.8**	**5.2**	**8.9**	**5.9**	**6.7**	**10.6**	**2.5**	**5 33**	**5.64**	**5.56**	**5.51**	**78**	**65**	**79**	**74**	**18.8**	**24.5**	**32.3**	

Février 1937

Tarih — *Date*	Rüzgâr — *Vent*																Sürat *Vitesse* m/s.	Sehap — *Nuage*	Yağmur *Pluie* mm.	Kar *Neige* cm.	Mülâhazat
	Tekerrür — *Nombre de fréquence*								Tekessür [*]												
	N	NE	E	SE	S	SW	W	NW	N	NE	E	SE	S	SW	W	NW	Sakin					
1	1	6	7	3	—	—	—	—	8	29	48	15	—	—	—	—	—	2.9	6.7	1.6		
2	1	3	6	5	—	—	—	—	2	31	34	33	—	—	—	—	—	6.0	3.0	—		
3	1	2	—	—	—	—	—	—	21	67	—	—	—	—	—	—	12	3.9	10.0	—		
4	1	1	1	1	1	—	—	—	13	3	3	2	33	—	—	—	46	1.3	0.0	—		
5	—	—	—	—	8	8	—	—	—	—	—	—	24	76	—	—	—	3.7	0.0	—		
6	—	—	—	—	3	3	—	—	—	—	—	—	20	80	—	—	—	7.4	5.0	7.3		
7	1	—	—	—	2	2	—	1	54	—	—	—	37	7	—	2	—	5.9	10.0	10.2		
8	1	—	—	—	5	5	1	1	17	—	—	—	11	50	1	13	8	3.9	10.0	—		
9	1	2	2	3	3	2	—	—	4	4	4	13	39	26	—	—	10	4.6	4.3	—		
10	2	1	—	1	3	1	4	2	37	8	—	1	19	4	17	8	6	5.0	9.3	20.6		
1 inci onluk	**9**	**15**	**16**	**13**	**25**	**21**	**5**	**4**	**16**	**14**	**9**	**7**	**18**	**24**	**2**	**2**	**8**	**4.5**	**5.8**	**39.7**		
11	1	—	—	1	3	2	1	1	15	—	—	6	63	10	2	2	2	4.8	6.7	3.5		
12	—	—	—	—	2	2	—	—	—	—	—	—	75	25	—	—	—	8.9	3.3	—		
13	3	2	1	—	1	6	5	2	18	2	1	—	19	23	10	4	23	10.5	9.7	7.6	7.1	
14	—	2	4	3	1	1	—	—	—	27	13	35	13	8	—	—	4	4.2	6.7	—		
15	2	3	—	—	—	—	—	—	8	92	—	—	—	—	—	—	—	7.9	10.0	—		
16	—	6	5	—	—	—	—	—	—	70	30	—	—	—	—	—	—	6.6	7.0	—		
17	2	7	5	1	—	—	—	—	13	41	24	8	—	—	—	—	14	3.4	0.0	—		
18	—	2	2	2	2	—	—	—	—	11	5	22	22	—	—	—	40	1.7	3.3	—		
19	4	5	—	—	—	—	—	—	24	68	—	—	—	—	—	—	8	3.1	0.0	—		
20	—	—	—	1	3	3	—	—	—	—	—	2	33	56	—	—	9	3.2	4.7	—		
2 inci onluk	**12**	**27**	**17**	**8**	**12**	**14**	**6**	**3**	**8**	**31**	**7**	**7**	**23**	**12**	**1**	**1**	**10**	**5.4**	**5.1**	**11.1**		
21	1	—	—	—	2	3	—	—	6	—	—	—	40	54	—	—	—	6.3	4.0	—		
22	2	2	1	6	6	1	—	—	15	3	4	21	44	3	—	—	10	6.8	5.7	3.4		
23	—	—	—	—	3	2	—	—	—	—	—	—	67	33	—	—	—	5.5	2.0	—		
24	2	—	—	—	3	5	3	2	20	—	—	—	17	42	9	12	—	9.2	10.0	18.6		
25	—	—	—	—	2	3	1	—	—	—	—	—	44	52	4	—	—	7.6	1.0	—		
26	1	2	3	2	1	1	—	—	15	10	41	20	4	4	—	—	6	6.5	7.7	—		
27	—	—	—	—	4	4	—	—	—	—	—	—	80	14	—	—	6	2.9	6.7	—		
28	—	—	—	1	6	5	1	—	—	—	—	4	67	22	1	—	6	2.9	6.7	—		
29																						
39																						
31																						
3üncü onluk	**6**	**4**	**4**	**9**	**27**	**24**	**5**	**2**	**7**	**2**	**6**	**6**	**45**	**28**	**2**	**1**	**3**	**6.0**	**5.5**	**22.0**		
Yekûn	**27**	**46**	**37**	**30**	**64**	**59**	**16**	**9**												**72.8**	**7.1**	
Aylık Vasatî									**10**	**17**	**7**	**6**	**28**	**21**	**2**	**1**	**8**	**5.2**	**5.5**			

(*) Bir gün zarfında her hangi bir cihetten esen rüzgârın devam müddetinin gün müddetine nisbetinin yüzdesi — *Pour centage de la proportion de la durée de chaque direction du vent à 24 h.*

Tarih — *Date*	Barometre (O° ye ve S. V. B.) 700 mm + ...				Hararet derecesi C° *Température*						Buhar tevettürü *Tension de la vap.* mm.				Nisbî rutubet % *Humidité relat*				Aktinom. C°		Güneşte azamî *Max. natur*	Teşemmüs *Insolation*
	7	14	21	Vas. *Moy.*	7	14	21	Vas. *Moy*	Az. *Max*	As. *Min*	7	14	21	Vas. *Moy.*	7	14	21	Vas. *Moy.*	Beyaz *Blanc*	Siyah *Noir*		Saat *h.*
1	60.6	59.1	57.3	59.0	11.1	16.4	13.5	13.7	17.9	9.3	6.07	6.32	5.80	6.06	61	46	50	52	26.4	32.3	46.2	7.8
2	51.6	45.2	46.3	47.7	12.5	14.4	9.3	12.1	17.2	7.0	4.57	6.10	6.69	5.79	42	50	76	56	16.1	21.1	45.0	1.2
3	47.3	50.5	55.7	51.2	8.5	5.1	1.3	5.0	11.7	0.0	7.06	6.57	4.84	6.16	83	100	96	93	9.0	11.0	29.0	0.0
4	61.2	62.7	65.4	63.1	-1.1	3.0	2.8	1.6	3.3	-1.4	3.93	4.60	4.62	4.38	94	81	83	86	11.8	16.0	35.8	0.4
5	66.4	65.6	65.1	65.7	3.3	9.7	5.5	6.2	11.6	2.5	4.81	6.34	5.91	5.69	83	70	88	80	18.5	23.4	42.3	1.4
6	63.1	59.3	56.7	59.7	8.3	16.2	14.8	13.1	18.0	5.5	6.95	7.23	6.57	6.92	72	52	52	59	21.2	24.6	37.8	0.3
7	55.9	55.7	58.5	56.7	14.2	17.8	7.8	13.3	18.8	6.8	4.80	6.35	7.24	6.13	39	41	91	57	33.2	42.2	45.0	7.2
8	59.8	61.0	61.3	60.7	9.1	14.7	12.4	12.1	16.8	7.0	7.49	8.37	7.40	7.75	87	67	69	74	25.6	31.8	45.5	7.6
9	60.8	60.0	58.8	59.9	10.0	14.8	11.2	12.0	15.0	8.9	7.18	7.06	7.40	7.21	78	57	74	70	24.6	30.5	42.8	3.0
10	57.0	55.7	55.8	56.2	12.2	18.5	14.6	15.1	19.6	9.2	5.19	5.25	6.34	5.59	49	33	51	44	33.8	43.2	47.3	10.3
1 inci onluk	**58.4**	**57.5**	**58.1**	**58.0**	**8.8**	**13.1**	**9.3**	**10.4**	**15.0**	**5.5**	**5.81**	**6.42**	**6.28**	**6.17**	**69**	**60**	**73**	**67**	**22.0**	**27.6**	**41.7**	**39.2**
11	56.6	59.0	62.7	59.4	11.7	16.1	10.9	12.9	16.9	9.0	7.10	6.42	6.76	6.76	69	47	69	62	31.9	41.4	46.8	10.6
12	65.5	65.2	64.2	65.0	9.4	15.3	10.4	11.7	16.0	8.0	7.08	5.64	6.26	6.33	80	44	67	64	31.2	40.8	43.6	8.6
13	62.7	61.1	61.5	61.8	9.1	16.0	11.1	12.1	16.6	7.3	6.14	5.51	5.40	5.68	71	40	54	55	31.0	40.1	46.8	9.7
14	63.2	63.2	62.8	63.1	9.9	16.4	13.5	13.3	19.0	8.4	6.67	7.11	6.03	6.60	73	50	52	58	33.8	42.8	45.0	11.1
15	62.1	62.0	64.3	62.8	11.1	17.8	13.3	14.1	18.2	8.4	6.30	5.66	6.63	6.20	64	37	58	53	33.8	43.4	47.5	3.8
16	63.1	60.3	65.0	62.9	12.8	17.1	6.7	12.2	18.0	6.5	5.98	5.46	5.31	5.58	54	37	73	55	24.2	28.2	44.5	0.3
17	68.2	67.8	67.2	67.7	4.6	10.0	7.3	7.3	12.6	3.8	4.04	2.90	4.75	3.90	63	31	63	52	17.4	21.2	47.5	7.0
18	65.3	64.6	64.8	64.9	7.3	13.1	10.3	10.2	13.8	6.3	5.06	3.65	3.28	4.00	66	31	35	44	29.2	39.0	45.2	5.8
19	64.0	62.2	61.8	62.7	8.7	16.6	11.8	12.4	17.8	6.6	5.29	4.91	5.51	5.24	63	35	50	49	32.4	41.8	44.5	10.1
20	61.2	59.9	59.1	60.1	13.0	20.3	15.7	16.3	20.8	10.3	6.39	6.72	5.88	6.33	56	38	44	46	34.0	53.0	54.0	10.0
2 inci onluk	**63.2**	**62.5**	**63.3**	**63.0**	**9.8**	**15.9**	**11.1**	**12.3**	**17.0**	**7.5**	**6.01**	**5.40**	**5.58**	**5.66**	**66**	**39**	**57**	**54**	**29.9**	**39.2**	**46.5**	**77.0**
21	55.9	52.9	52.6	53.8	16.0	23.8	20.8	20.2	25.8	11.3	4.32	4.37	3.64	4.11	32	21	20	24	39.9	41.4	54.1	8.0
22	58.5	59.8	61.2	59.8	11.9	17.4	11.9	13.7	18.4	11.0	8.41	5.70	6.17	6.76	84	41	59	60	31.9	40.5	47.0	11.0
23	62.0	61.7	61.6	61.8	11.7	19.1	15.4	15.4	20.6	10.0	4.82	5.14	4.86	4.94	47	31	37	38	35.2	44.8	47.6	11.3
24	61.2	58.2	56.3	58.6	14.8	25.9	24.1	21.6	27.6	12.8	5.34	4.48	3.96	4.59	42	17	18	26	41.0	49.4	57.5	8.8
25	57.3	58.3	56.7	57.4	17.3	23.1	19.7	20.0	23.8	15.9	5.09	5.21	4.54	4.95	34	25	27	29	37.8	47.0	54.1	4.0
26	55.3	55.2	57.7	56.1	15.5	16.1	12.0	14.5	16.8	7.3	7.27	8.31	6.35	7.31	55	61	61	59	23.8	28.2	37.5	0.6
27	60.7	61.2	62.4	61.4	6.9	11.1	8.9	9.1	13.6	6.2	6.36	5.33	4.01	5.23	85	52	47	61	26.0	34.0	44.2	11.2
28	63.2	62.9	64.0	63.4	8.9	16.6	9.5	11.7	17.8	6.6	3.49	4.19	3.96	3.88	40	30	44	38	33.1	43.0	46.0	11.6
29	64.5	64.3	64.6	64.5	5.6	13.1	5.9	8.2	14.3	5.0	6.70	6.63	6.63	6.65	98	58	96	84	30.4	40.1	45.4	6.2
30	64.8	64.2	63.7	64.2	6.3	9.7	6.4	7.5	10.8	5.0	6.29	6.23	5.91	6.14	88	69	82	80	26.8	36.3	45.0	4.9
31	63.5	63.0	62.8	63.1	7.7	9.4	8.2	8.4	10.0	6.0	6.42	6.30	6.56	6.43	82	71	81	78	16.0	19.4	28.4	0.0
3üncü onluk	**60.6**	**60.2**	**60.3**	**60.4**	**11.1**	**16.9**	**13.0**	**13.7**	**18.1**	**8.8**	**5.86**	**5.63**	**5.14**	**5.54**	**62**	**43**	**52**	**52**	**31.1**	**38.6**	**46.1**	**77.6**
Tekün																						**193.8**
Aylık Vasatî	**60.7**	**60.1**	**60.6**	**60.5**	**9.9**	**15.3**	**11.2**	**12.2**	**16.7**	**7.3**	**5.89**	**5.81**	**5.65**	**5.78**	**66**	**47**	**60**	**58**	**27.7**	**35.2**	**44.8**	

Mars 1937

Tarih — *Date*	Rüzgâr — *Vent*																	Sürat *Vitesse* m/s.	Sehap — *Nuage*	Yağmur *Pluie* mm. (7 den. / 7 ye.)	Kar *Neige* cm. (7 den. / 7 ye.)	Mülâhazat *Remarques*
	Tekerrür — *Nombre de fréquence*								Tekessür [*]													
	N	NE	E	SE	S	SW	W	NW	N	NE	E	SE	S	SW	W	NW	Sakin					
1	—	1	4	3	3	2	—	—	—	2	54	9	17	8	—	—	10	3.9	3.0	—		
2	2	3	3	3	4	2	1	—	8	13	8	16	34	18	3	—	—	5.9	9.3	1.1		
3	1	—	—	—	1	1	1	1	42	—	—	—	1	9	6	42	—	7.5	10.0	6.0		
4	1	1	1	1	—	—	—	—	29	61	2	4	—	—	—	—	4	5.2	10.0	—	0.5	
5	1	1	1	3	3	1	1	1	20	1	3	23	7	5	1	17	23	7.2	6.7	—		
6	—	—	—	1	7	7	1	—	—	—	—	31	25	27	1	—	16	1.8	9.3	—		
7	—	3	3	2	2	1	1	1	—	19	12	17	18	15	8	4	7	5.0	1.7	—		
8	—	—	—	—	3	4	—	—	—	—	—	—	14	74	—	—	12	3.1	2.7	—		
9	—	—	—	—	1	2	—	—	—	—	—	—	5	88	—	—	7	5.5	6.0	—		
10	—	—	—	—	1	4	2	—	—	—	—	—	4	83	13	—	—	6.3	0.0	1.8		
1 inci onluk	5	9	12	16	25	24	7	3	9	10	8	10	13	33	3	6	8	5.2	5.9	11.9	0.5	
11	1	1	—	1	2	3	2	1	8	4	—	7	19	39	18	2	6	8.5	3.0	0.3		
12	—	—	1	2	3	3	—	—	—	—	6	33	12	42	—	—	7	2.8	2.3	--		
13	—	—	—	—	6	7	—	—	—	—	—	—	19	65	—	—	16	2.6	2.3	—		
14	—	—	—	2	2	3	—	—	—	—	—	7	3	71	—	—	19	2.0	0.0	—		
15	—	—	—	—	3	3	—	—	—	—	—	—	31	69	—	—	—	4.6	5.0	—		
16	1	—	—	—	1	3	2	—	11	—	—	—	3	47	38	—	1	4.8	9.3	—		
17	2	1	1	1	1	2	1	1	4	3	2	2	10	63	13	3	—	6.3	5.7	—		
18	—	—	—	—	3	2	—	—	—	—	—	—	59	31	—	—	10	5.3	3.3	—		
19	—	—	—	—	2	3	—	—	—	—	—	—	23	77	—	—	—	4.9	2.0	—		
20	—	—	—	—	3	4	—	—	—	—	—	—	42	58	—	—	—	4.2	5.3	—		
2 inci onluk	4	2	2	6	26	33	5	2	2	1	1	5	22	56	7	—	6	4.6	3.8	0.3		
21	—	—	—	—	1	2	1	—	—	—	—	—	11	85	1	—	—	10.0	3.0	—		
22	—	—	—	—	4	2	—	—	—	—	—	—	46	42	—	—	12	6.3	3.7	—		
23	—	—	—	1	3	1	—	—	—	—	—	17	31	31	—	—	21	2.2	0.0	—		
24	—	—	—	2	4	2	—	—	—	—	—	10	56	17	—	—	17	4.0	3.3	—		
25	—	—	—	—	5	4	—	—	—	—	—	—	44	46	—	—	10	2.8	9.0	—		
26	1	—	—	—	1	2	2	—	17	—	—	—	19	18	15	—	31	3.9	7.3	0.3		
27	—	—	—	1	2	2	—	—	—	—	—	41	21	20	—	—	18	2.8	1.3	—		
28	2	2	1	1	—	—	—	1	14	36	30	15	—	—	—	1	4	3.1	0,0	—		
29	1	1	—	—	—	—	—	—	40	56	—	—	—	—	—	—	4	4.5	3.3	—		
30	1	1	—	—	—	—	—	—	27	73	—	—	—	—	—	—	—	5.7	8.3	—		
31	—	1	—	—	—	—	—	—	—	100	—	—	—	—	—	—	—	6.1	10.0	—		
3üncü onluk	5	5	1	8	20	15	3	1	9	24	3	7	21	24	2	—	10	4.7	4.5	0.3	—	
Yekûn	14	16	15	30	71	72	15	6												12.5	0.5	
Vasat									7	12	4	7	19	37	4	2	8	4.8	4.7			

(*) Bir gün zarfında her hangi bir cihetten esen rüzgârın devam müddetinin gün müddetine nisbetinin yüzdesi — *Pour centage de la proportion de la durée de chaque direction du vent à 24 h.*

Barometre

700 mm. + ...

II nci Kânun 1937 — *Jenvier 1937*

Gün *Jour*	SAAT — *HEURE* 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	Vasatî *Moyenne*
1	77.3	77.2	77.3	77.3	77.1	77.2	77.3	77.4	77.5	77.6	77.6	77.2	76.8	76.3	76.4	76.5	76.5	76.4	76.3	76.3	76.3	76.1	75.9	75.7	**76.8**
2	75.5	75.3	75.4	75.2	74.8	74.7	74.7	74.5	74.5	74.5	74.3	73.6	73.0	72.6	72.5	72.6	72.6	72.5	72.6	72.9	72.8	72.8	72.6	72.4	**73.7**
3	72.2	72.0	71.7	71.5	71.4	71.0	71.0	71.1	71.2	71.3	71.3	70.6	70.1	69.5	69.2	69.0	69.0	68.9	68.8	68.7	68.6	68.3	68.0	67.7	**70.1**
4	67.2	66.7	66.7	66.5	66.4	66.4	66.4	66.6	66.8	67.0	67.1	66.9	66.4	66.5	66.6	67.0	67.1	67.3	67.4	67.6	67.7	67.7	67.7	67.7	**67.0**
5	67.6	67.7	68.0	67.7	67.6	67.6	67.9	67.9	68.1	68.4	68.5	68.4	68.0	67.9	68.0	68.1	68.3	68.3	68.7	68.9	68.9	69.0	69.0	69.0	**68.2**
6	69.1	69.1	69.4	69.4	69.3	69.3	69.6	69.8	70.0	70.1	70.2	69.6	69.3	69.5	69.7	70.0	70.1	70.2	70.4	70.4	70.3	70.2	70.0	69.8	**69.8**
7	69.8	69.8	69.8	69.6	69.4	69.3	69.2	69.1	69.1	69.4	68.9	68.1	67.5	67.1	66.9	66.7	66.5	66.1	66.0	65.9	65.3	65.1	64.6	64.2	**67.6**
8	64.0	63.6	63.1	62.6	62.2	62.1	61.8	61.6	61.7	61.8	61.7	60.8	60.4	60.0	59.9	59.8	59.5	59.6	59.6	59.4	59.5	59.2	59.1	58.9	**60.9**
9	58.8	58.5	58.2	57.8	56.9	56.3	55.8	55.4	54.8	54.2	54.1	53.5	53.0	53.1	53.5	53.8	53.6	53.9	54.6	55.1	55.7	55.9	56.8	57.2	**55.4**
10	57.5	57.7	58.1	58.3	59.2	60.1	61.0	61.4	62.0	62.6	63.3	63.6	63.6	64.1	64.3	64.6	64.8	65.0	65.3	65.7	65.8	65.7	65.7	65.7	**62.7**
1 inci onluk	**679.0**	**677.6**	**677.7**	**675.9**	**674.3**	**674.0**	**674.7**	**674.8**	**675.7**	**676.9**	**677.0**	**672.3**	**668.1**	**666.6**	**667.0**	**668.1**	**668.0**	**668.2**	**669.7**	**670.9**	**670.9**	**670.0**	**669.4**	**668.3**	**67.2**
11	65.6	65.6	65.5	65.4	65.1	64.7	65.0	64.9	64.9	64.5	64.6	63.7	63.1	63.0	62.8	62.6	62.4	62.4	62.4	62.3	62.0	61.9	61.7	61.6	**63.7**
12	61.3	61.0	60.9	60.9	60.7	60.7	61.0	61.3	62.0	62.1	62.4	62.2	62.3	62.7	63.0	63.1	63.3	63.7	63.9	64.1	64.2	64.2	64.2	64.2	**62.5**
13	63.9	64.2	64.5	64.8	64.8	65.0	65.3	65.8	66.3	66.7	66.9	66.7	66.7	67.0	67.2	67.4	67.6	68.1	68.5	68.6	68.6	69.0	69.0	69.0	**66.7**
14	69.0	69.1	69.1	68.9	68.5	68.5	68.6	69.0	69.0	68.8	68.4	68.1	68.0	68.3	68.6	68.7	69.0	69.2	69.5	69.6	69.8	69.7	69.6	69.2	**68.9**
15	69.0	69.4	69.5	69.2	69.0	68.8	68.9	69.0	69.2	69.3	68.9	68.4	67.9	68.0	68.4	68.1	68.3	68.6	68.8	68.7	68.7	68.8	68.7	69.0	**68.8**
16	68.9	69.0	69.1	69.1	69.2	69.2	69.6	69.8	70.0	69.9	69.9	69.7	69.2	69.1	69.2	69.3	69.3	69.4	69.5	69.5	69.4	69.1	69.1	69.3	**69.4**
17	69.3	69.4	69.4	69.3	69.2	69.3	69.6	69.7	69.9	70.0	70.0	69.5	69.1	68.9	68.9	68.9	68.9	69.0	69.1	69.0	68.7	68.3	68.1	67.9	**69.1**
18	67.8	67.5	67.6	67.2	66.8	66.7	66.9	67.1	67.2	67.1	66.7	66.2	65.9	65.6	65.9	65.8	65.7	65.8	66.1	66.3	66.4	66.4	66.3	66.3	**66.5**
19	66.2	66.3	66.2	65.9	65.6	65.2	65.2	65.3	65.0	64.5	64.0	63.2	62.5	62.5	62.4	62.2	62.5	62.5	62.6	62.5	62.2	62.0	62.2	61.9	**63.8**
20	61.7	61.4	61.3	61.3	61.4	61.7	61.5	61.2	61.0	60.8	60.4	59.8	58.8	57.9	57.7	57.4	57.5	57.6	57.5	57.5	57.5	57.3	56.3	56.9	**59.3**
2 inci onluk	**662.7**	**662.9**	**663.1**	**662.0**	**660.3**	**659.8**	**661.6**	**663.1**	**664.7**	**663.7**	**662.2**	**657.5**	**653.5**	**653.0**	**654.1**	**653.5**	**654.5**	**656.3**	**657.9**	**658.1**	**657.5**	**656.7**	**655.2**	**655.3**	**65.9**
21	56.7	56.8	56.5	56.4	57.4	57.6	59.0	60.5	61.6	62.4	63.0	63.8	64.4	65.3	66.1	66.9	67.7	68.6	69.5	70.3	71.1	71.6	71.8	71.9	**64.0**
22	72.0	72.2	72.3	72.4	72.6	72.8	73.0	73.6	73.6	73.7	73.8	73.5	73.3	73.3	73.1	73.2	73.2	73.3	73.4	73.5	73.5	73.5	73.4	73.0	**73.1**
23	72.7	72.7	72.6	72.6	72.7	72.7	72.9	73.0	73.2	73.4	73.0	72.5	72.0	71.4	71.1	71.2	71.1	70.9	70.4	70.3	70.1	69.6	69.5	69.4	**71.7**
24	69.2	69.6	69.7	69.3	68.8	68.9	69.0	69.1	69.2	69.2	69.0	68.5	68.0	67.5	68.0	67.7	67.7	68.0	68.3	68.4	68.3	68.3	68.2	68.2	**68.6**
25	67.9	67.7	67.8	67.5	67.4	67.3	67.6	68.0	68.2	68.3	68.7	68.6	68.3	68.5	69.0	69.2	69.6	69.7	69.9	70.0	69.9	69.8	69.9	69.8	**68.7**
26	69.8	69.8	69.9	69.8	69.5	69.3	69.4	69.5	69.4	69.2	68.9	68.9	67.8	67.4	67.4	67.3	67.2	67.3	67.2	67.1	67.0	66.4	66.3	66.0	**68.2**
27	65.7	65.7	65.6	65.3	64.4	64.2	64.0	64.0	64.1	63.9	63.8	63.4	62.4	61.6	61.3	60.8	60.3	60.0	59.8	59.4	59.2	58.8	58.5	58.1	**62.3**
28	57.3	57.2	57.1	56.5	56.2	55.9	56.1	55.5	56.3	55.8	55.7	54.5	53.9	53.0	53.0	53.2	53.1	53.2	53.3	53.0	52.9	52.8	52.7	52.7	**54.6**
29	52.3	52.4	52.4	51.7	51.8	50.4	50.3	48.7	49.9	50.0	49.1	47.6	47.0	46.9	47.1	46.3	46.5	46.7	46.0	45.9	46.0	46.9	46.2	47.4	**48.6**
30	47.2	46.6	46.7	47.3	47.4	48.0	48.5	49.0	49.7	49.8	49.6	49.4	49.3	49.8	50.3	50.8	51.6	52.7	53.0	53.7	54.1	54.4	54.6	55.0	**50.4**
31	55.2	55.9	56.5	56.8	57.0	57.5	58.1	58.6	59.4	60.0	60.5	60.6	60.6	61.1	61.5	62.1	62.5	63.2	63.8	63.9	64.3	64.5	64.6	64.7	**60·5**
3 üncü onluk	**686.0**	**686.6**	**687.1**	**685.6**	**685.2**	**684.6**	**687.9**	**689.5**	**694.6**	**695.7**	**695.1**	**691.3**	**687.0**	**685.8**	**687.9**	**688.7**	**690.5**	**693.6**	**694.6**	**695.5**	**696.4**	**696.6**	**695.7**	**696.2**	**62.8**
Vasatî	65.4	65.4	65.4	65.3	65.2	65.1	65.3	65.4	65.6	65.7	65.6	65.2	64.8	64.7	64.8	64.8	64.9	65.1	65.2	65.3	65.3	65.3	65.2	65.1	**65.2**

Barometre

700 mm. + ...

Şubat 1937 — *Février 1937*

Gün *Jour*	SAAT — *HEURE*																							Vasatî *Moyen*
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
1	64.7	65.1	65.3	65.5	66.0	66.2	67.1	67.3	67.5	67.9	67.9	67.8	67.4	67.0	67.1	67.4	67.4	67.5	67.5	67.6	67.4	67.3	66.4	67.1	**66.9**
2	66.9	66.9	67.0	67.0	67.1	67.2	67.2	67.1	67.0	67.2	67.6	67.1	67.0	66.6	66.7	66.7	67.2	67.2	67.2	67.3	67.2	67.4	67.2	67.2	**67.1**
3	67.2	67.1	66.9	66.8	66.8	66.8	66.9	67.0	67.0	67.0	67.0	67.0	66.7	66.5	66.6	67.0	67.1	67.1	67.3	67.4	67.5	67.5	67.4	67.2	**67.0**
4	67.1	67.0	67.0	66.9	66.8	66.7	66.8	66.9	67.0	66.9	66.7	66.0	65.2	64.6	64.4	64.4	64.5	64.5	64.6	64.7	64.8	64.7	64.5	64.3	**65.7**
5	64.2	63.8	63.7	63.5	63.4	63.3	63.5	63.6	63.9	63.7	63.3	63 0	62.6	62.2	62.1	62.0	62.0	62.0	62.1	62.1	62.0	61.8	61.3	61.1	**62.8**
6	60.8	60.4	60.3	60.2	60.2	60.0	59.9	59.6	59.5	59.5	59.1	58.3	57.6	56.8	56.6	56.4	56.5	56.6	56.8	56.9	56.6	56.5	56.0	56.0	**58.2**
7	55.7	55.7	55.7	55.4	55.3	55.4	55 4	55.5	55.4	55.3	55.1	54.8	53.8	53.5	53.4	53 2	53.3	53.6	54.0	54.4	55.2	55.7	56.4	57.0	**54.9**
8	57.4	58.0	58.6	58.9	59.1	59.8	60.3	60.8	61.0	61.1	61.1	61.1	60.5	59.7	59.0	58.8	58.4	58.0	57.4	57.1	56.3	56.1	56.2	56.3	**58.8**
9	56.2	56.3	56.0	55.8	55.9	56.1	56.2	56.7	56.8	56.6	56.6	56.3	55.8	55.6	55.7	55.7	55.6	55.8	55.6	55.2	55.7	55.4	54.9	54.5	**55.9**
10	54 3	54.0	53.8	52.8	52.6	52.5	52.4	52.2	52.6	52.7	52.3	51.8	51.0	51.2	51.2	51.2	50.4	49.6	49.8	50.8	51.3	52.2	53.2	53.8	**52.1**
1 inci onluk	**614 5**	**614.3**	**614.3**	**612.8**	**613.2**	**614.0**	**615.7**	**616.7**	**617.7**	**617.9**	**616.7**	**613.2**	**607.6**	**603.7**	**602.8**	**602.8**	**602.4**	**601.9**	**602.3**	**603.5**	**604.0**	**604.6**	**603.5**	**604.5**	**60.9**
11	54.0	54.4	54.5	54.7	54.9	55.1	55.6	55.9	56.4	56.6	57.4	57.8	58.2	59.0	59.5	59.8	60.0	60.6	61.0	61.1	61.2	61.1	60.7	60.4	**57.9**
12	60.0	59.8	59.4	59.0	58.7	58.8	58.8	58.3	57.7	56.5	56.6	56.1	55.0	54.6	54.2	54.0	54.1	54.1	54.1	53.5	53.4	53.3	53.2	52.8	**56.1**
13	52.0	51.9	51.6	51.2	50.8	50.2	50.4	50.1	50.0	49.7	49.3	48.8	48.0	48.0	48.3	48.8	50.9	52.3	53.4	54.0	54.9	55.9	56.5	57.7	**51.4**
14	58.6	59.1	59.8	60.0	60.6	61.1	61.9	62.7	63.3	63.6	63.8	63.7	63.4	63.2	63.2	63.3	63.6	63.5	63.6	63.5	63.5	63.6	63.4	63.3	**62.5**
15	63.0	62.5	62.6	62.6	62.8	63.1	63.6	64.0	64.2	64.4	64.9	65.0	64.9	64.9	65.2	65.5	65.9	66.3	66.8	67.1	67.7	67.6	67.8	68.1	**65.0**
16	68.0	67.9	67.8	67.6	67.5	67.5	67.8	68.0	68.0	68.1	67.9	67.6	66.8	66.5	66.3	66.1	66.0	66.0	66.0	66.1	66.4	66.0	65.8	65.5	**67.0**
17	65.4	65.0	64.5	64.4	64.2	64.0	63.8	63.9	63.9	63.8	63.8	63.6	63.0	62.2	62.0	61.7	61.7	61.8	61.7	61.7	61.4	61.3	61.1	60.9	**63.0**
18	60.7	60.5	60.2	60.1	60.0	60.0	60.0	60.0	59.9	59.8	59.7	59.4	59.0	58.6	58.8	59.0	59.2	59.4	59.7	60.0	60.2	60.3	60.6	60 8	**59.3**
19	61.1	61.3	61.4	61.3	61.4	61.4	61.6	62.0	62.2	62.1	62.1	62.0	61.8	61.3	61.4	61.5	61.7	62.0	62 2	62.2	62.3	62.1	61.9	61.8	**61.8**
20	61.8	61.8	61.6	61.7	61.7	61.5	61.4	61.6	61.2	61.0	61.0	60.7	59.8	59.4	59.4	59.2	58.9	58.8	59.0	59.1	59.3	59.3	59.3	59.1	**60.3**
2 inci onluk	**604.6**	**604.2**	**603.4**	**602.6**	**602.6**	**602.7**	**604.9**	**606.5**	**606.8**	**605.6**	**606.5**	**604.7**	**59. .9**	**597.7**	**598.3**	**598.9**	**602.0**	**604.8**	**607.5**	**608.3**	**610.3**	**610.5**	**610.3**	**610.4**	**60.5**
21	59.0	58.9	58.8	58.8	58.9	58.8	59.0	59.2	59.3	59.2	59.2	59.1	58.9	58.3	57.5	57.0	56.4	56.3	56.0	56.0	55.9	55.6	55.2	54.9	**57.8**
22	54.7	54.2	53.8	53.5	53 4	53.7	54.1	54.5	56.3	57.3	57.9	58.6	58.9	59.1	59.1	59.1	59.3	59.0	59.1	58.9	58.8	58.7	58.4	57.9	**57.9**
23	57.6	57.2	56.8	56.2	55.6	55.0	54.5	54.2	54.0	53.9	53.0	52.4	51.6	51.2	50.8	50.4	50.0	50.0	49.9	49.7	49.6	49.1	48.9	48.7	**52.5**
24	48.6	48.0	47.4	47.0	46.9	46.5	46.2	45.9	46.0	45.7	45.5	46.6	47.2	47.9	49.5	50.6	51.6	52.4	53.5	54.7	55.6	56.6	57.2	57.7	**49.8**
25	58.2	59.0	59.4	59.6	60.1	60.4	60.5	60.7	60.8	60.9	61.0	61.1	60.8	60.6	60.3	60.0	59.6	59.4	59.3	59.4	59.5	59.3	59.0	59.3	**59.9**
26	59.3	59.2	58.9	58.6	58.8	58.9	59.4	59.9	60.4	61.3	61.7	62.1	62.4	62.7	62.8	62.7	62.9	63.0	63.5	63.6	63.5	63.6	63.6	63.2	**61.5**
27	63.0	63.0	63.0	62.8	62.4	62.5	62.6	62.8	62.7	62.8	63.0	63.0	62.4	62.3	62.1	61.9	62.0	62.1	62.3	62.4	62.6	62.8	62.8	62.8	**62.6**
28	62.8	62.8	62.6	62.4	62.3	62.2	62.5	62.7	63.1	63.0	63.0	62.9	62.7	62.5	62.3	61.9	61.8	61.6	61.5	61.4	61.4	61.3	61.5	61.4	**62.2**
29																									
30																									
31																									
3üncü onluk	**463.2**	**462.3**	**460.7**	**458.9**	**458.4**	**458.0**	**458.8**	**459.9**	**462.6**	**464.1**	**464.3**	**465.8**	**464.9**	**464.6**	**464.4**	**463.6**	**463.6**	**463.8**	**465.1**	**466.1**	**466.9**	**467.0**	**466.6**	**465.9**	**57.9**
Vasatî	**60.1**	**60.0**	**59.9**	**59.8**	**59.8**	**59.8**	**60.0**	**60.1**	**60.3**	**60.3**	**60.3**	**60.1**	**59.7**	**59.5**	**59.5**	**59.5**	**59.6**	**59.7**	**59.8**	**59.9**	**60.0**	**60.1**	**60.0**	**60.0**	**59.9**

Barometre

700 mm. + ...

Märt 1937 — *Mars 1937*

Gün *Jour*	SAAT — *HEURE* 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	Vasatî *Moyen*
1	61.3	61.2	61.0	60.8	60.7	60.7	60.6	60.6	60.7	60.7	60.6	60.2	59.5	59.1	58.9	58.6	58.3	58.0	57.5	57.3	57.3	56.5	55.9	55.1	59.2
2	54.6	54.2	53.7	53.1	53.0	52.5	51.6	51.2	50.1	50.0	18.8	47.6	46.7	45.2	43.8	44.2	47.8	47.7	46.8	46 2	46.3	46.3	46.4	46.4	49.0
3	46.9	46.4	46.1	46.7	46.9	46.9	47.3	47.8	48.3	48.9	19.3	19.9	50.0	50.5	51.0	51.6	52.1	53.3	54.1	55.0	55.7	56.5	57.0	57.9	50.7
4	58.3	58.9	59.2	59.8	60.1	60.7	61.2	61.6	61.8	62.0	62.2	62.5	62.6	62.7	62.7	62.7	63.1	63.8	64.4	65.0	65.1	65.9	66.0	66.1	62.5
5	66.2	66.1	66.1	65.9	66.0	66.1	66.4	66.4	66.5	66.6	66.7	66.4	65.8	65.6	65.5	65.0	65.1	65.2	65.1	65.1	65.1	65.0	64.9	64.6	65.7
6	64.3	64.2	64.0	63.9	63.6	63.3	63.1	63.0	62.9	62.1	62.0	61.2	60.0	59.3	59.0	58.2	58.1	57.7	57.5	56.9	56.7	56.4	56.1	56.0	60.4
7	56.5	56.8	55.5	55.5	55.8	55.7	55.9	56.0	55.9	56.0	56.1	56.0	55.8	55.7	56.0	56.2	56.5	57.0	57.7	58.3	58.5	58.9	59.0	59.3	56.7
8	59.4	59.5	59.5	59.7	59.7	59.7	59.8	60.3	60.7	60.9	61.0	61.4	61.3	61.0	61.0	60.9	60.8	60.6	60.7	61.0	61.3	61.4	61.4	61.4	60.6
9	61.1	61.1	61.3	61.0	60.9	60.8	60.8	60.8	61.1	61.2	61.1	60.9	60.5	60.0	59.6	59.4	59.2	59.1	58.8	58.8	58.8	58.4	58.1	57.9	60.0
10	58.1	58.0	57.6	57.5	57.1	57.0	57.0	57.0	57.1	57.1	56.9	56.8	56.5	55.7	55.6	55.7	55.6	55.7	56.1	56.0	55.8	55.8	55.8	55.9	56 6
1 inci onluk	587.0	586.7	584.3	584.2	584.1	583.4	583.7	584.7	585.4	585.8	584.7	582.9	578.7	574.8	573.1	572.5	576.9	578.1	579.0	579.6	580.9	581.1	580.6	580.6	58.1
11	56.0	55.5	55.4	55.4	55.5	56.4	56.6	56.9	57.5	58.1	58.9	59.0	59.0	59.0	59.5	59.8	60.1	60.8	61.2	61.9	62.7	63.0	63.8	63.9	59.0
12	63.9	63.9	63.9	64.3	64.5	65.0	65.5	65.7	66.0	66.3	66.2	66.1	65.8	65.2	65.0	64.9	64.6	64.4	64.1	64.1	64.1	64.2	64.1	63.6	64.8
13	63.5	63.2	63.0	62.8	62.7	62.7	62.7	62.6	62.6	62.6	62.3	62.1	61.7	61.1	60.9	60.9	61.1	61.0	61.1	61.6	61.5	61.6	61.8	62.0	62.0
14	62.1	62.2	62.3	62.1	62.4	62.7	63.2	63.6	63.7	63.9	61.0	63.9	63.6	63.2	63.0	62.9	62.8	62.8	62.7	62.7	62.8	62.8	62.7	62.8	63.0
15	62.8	62.6	62.3	62.1	62.0	62.1	62.1	62.4	62.6	62.9	62.8	62.7	62.2	62.0	62.0	62.2	62.3	63.0	63.3	63.9	64.3	64.4	64.3	64.3	62.8
16	64.5	64.3	63.8	63.6	63.5	63.4	63.4	63.1	63.0	62.3	61.8	61.6	61.0	60.3	59.6	58.7	58.8	59.7	62.0	61.0	65.0	66.0	66.6	66.8	62.8
17	67.2	67.2	67.3	67.3	67.7	67.8	68.2	68.1	68.6	68.6	68.6	68.5	68.3	67.8	67.6	67.5	67.4	67.2	67.2	67.2	67.2	67.1	66.8	66.5	67.6
18	66.2	66.0	65.6	65.3	65.3	65.2	65.3	65.4	65.5	65.6	65.5	65.4	65.0	64.6	64.5	64.3	64.1	64.2	64.1	64.6	64.8	64.4	64.3	64.3	65.0
19	64.2	64.1	63.9	63.8	63.8	63.9	64.0	64.2	64.2	64.2	64.0	63.5	62.7	62.2	62.0	61.5	61.4	61.0	61.2	61.6	61.8	61.9	61.8	61.7	62.9
20	61.7	61.6	61.2	61.1	61.0	61.2	61.2	61.2	61.2	61.1	61.0	60.5	60.1	59.9	59.5	59.1	58.8	58.8	58.8	59.1	59.1	58.9	58.8	58.5	60.2
2 inci onluk	632.1	630.6	628.7	628.1	628.4	630.4	632.2	633.5	634.9	635.6	635.1	633.3	629.7	625.3	623.6	622.1	621.9	622.9	626.3	631.0	633.4	634.3	635.0	634.4	63.1
21	58.3	58.2	57.2	56.6	56.4	56.0	55.9	55.4	55.5	55.3	54.9	54.1	54.0	52.9	52.0	51.9	51.8	51.6	52.1	52.2	52.6	53.0	53.8	54.7	54.4
22	55.4	56.0	56.2	56.8	57.4	58.0	58.5	58.9	59.3	59.6	60.0	60.1	60.0	59.8	59.8	59.8	59.9	60.2	60.4	61.0	61.2	61.3	61.6	61.7	59.3
23	61.7	61.9	61.7	61.5	61.5	61.6	62.0	62.2	62.4	62.5	62.6	62.8	62.3	61.7	61.2	61.1	61.2	41.1	61.4	61.5	61.6	61.6	61.7	61.7	61.8
24	61.7	61.4	61.3	61.2	61.1	61.2	61.2	61.0	60.6	60.4	59.8	59.4	59.0	58.2	57.7	57.6	57.4	57.1	57.0	57.0	56.3	56.0	55.8	56.4	59.0
25	56.4	56.2	56.3	56.3	56.5	56.9	57.3	57.8	58.3	58.4	58.4	58.4	58.5	58.3	58.1	57.6	57.5	57.3	57.3	57.2	56.7	56.6	55.9	55.2	57.2
26	55.5	55.4	55.0	55.5	54.8	55.0	55.3	55.9	56.1	56.0	55.9	55.9	55.6	55.2	54.9	54.9	55.0	56.0	56.4	57.1	57.7	58.2	58.6	59.0	56.0
27	59.2	59.3	59.6	59.8	60.1	60.2	60.7	60.8	61.3	61.7	61.8	61.8	61 3	61.2	61.2	61.2	61.6	61.8	61.9	62.2	62.4	62.5	62.4	62 5	61.2
28	62.5	62.5	62.4	62.5	62.5	62.9	63.2	63.4	63.5	63.5	63.4	63.2	63.0	62.9	62.9	62.9	63.0	63.3	63.5	63 8	64.0	64.0	64.1	64.1	63.2
29	63.9	63.8	63.7	63.7	64.0	64.3	64.5	64.8	64.9	65.0	64.9	64 6	64 5	64.3	64.2	64.3	64.3	64.3	64.4	64.6	64.6	64.5	64.5	64.5	64 4
30	64.5	64.4	64.2	64.2	64.3	64.6	64.8	64.9	65.1	65.3	64.8	64.7	64.7	64.2	64.0	63.8	63.8	63.7	63.6	63.6	63.7	63.7	63.7	63.7	64.3
31	63.7	63.7	63.6	63.4	63.3	63.3	63.5	63.6	63.6	63.8	63.6	63.4	63.1	63.0	62.9	62.5	62.3	62.3	62.5	62.6	62.8	62.7	62.5	62.3	63.1
3 üncü onluk	662.8	662.8	661.2	661.5	661.9	664.0	666.9	668.7	670.9	671.5	670.1	668 7	666.0	661.7	658.9	657.6	657.8	659.0	660.5	662.8	663.6	664.1	664.6	665.8	60.4
Vasatî	60.7	60.6	60.5	60.5	60.5	60.6	60.7	60.9	61.0	61.1	61.0	60.8	60.5	60 1	59.9	59.8	59.9	60.0	60.2	60.4	60.6	60.6	60.7	60.7	60.5

Gün *Jour*	SAAT — *HEURE*																								Vasatî *Moyen*
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
1	-0.5	-0.3	-0.2	-0.4	-1.3	-0.6	-0.7	0.0	1.6	3.3	3.8	5.0	5.2	5.1	5.0	4.0	2.9	2.1	1.6	1.4	0.8	0.5	-0.2	-0.2	1.6
2	0.0	-0.2	-0.2	-0.4	-0.4	-0.8	-0.5	-0.3	1.7	2.9	4.4	5.0	5.5	5.9	5.4	5.3	4.2	3.3	2.7	2.4	2.4	2.2	2.2	2.3	2.3
3	2.4	2.5	2.5	2.6	2.5	3.1	3.3	3.3	4.5	6.0	6.5	7.2	7.6	7.6	7.4	6.5	5.5	4.7	4.7	4.5	4.9	4.8	4.3	3.8	4.7
4	3.6	3.9	3.4	1.6	3.6	4.1	4.1	4.0	3.8	3.6	4.0	4.4	4.6	4.9	4.9	4.3	4.3	4.4	5.4	4.3	4.5	5.4	5.8	5.6	4.3
5	5.5	4.5	4.3	4.1	4.0	3.6	2.5	2.3	3.5	4.8	4.0	4.2	3.8	3.7	4.0	4.0	3.2	3.5	3.7	3.7	3.0	2.5	2.3	2.5	3.6
6	1.9	1.7	2.0	1.4	1.4	0.8	2.3	2.5	3.2	4.1	4.9	5.0	5.9	6.1	6.1	5.5	4.5	3.7	3.5	3.2	3.2	3.4	3.1	3.0	3.4
7	3.0	3.4	4.0	3.9	4.0	3.0	3.9	3.4	4.0	5.0	6.0	6.8	8.2	7.1	7.7	7.5	7.7	8.0	8.0	8.1	8.3	8.4	8.6	8.6	6.1
8	8.5	8.7	8.8	8.8	8.8	8.9	8.9	8.8	9.0	8.6	8.5	8.8	8.2	8.7	9.1	8.4	8.5	8.8	8.4	7.6	7.6	7.6	7.5	7.4	8.5
9	7.3	7.2	7.1	7.1	7.1	7.0	6.9	6.8	6.7	7.0	7.3	7.5	8.2	7.5	7.0	7.0	7.1	7.4	7.3	7.2	3.7	3.2	2.4	2.0	6.5
10	1.9	2.0	2.2	2.2	1.9	1.7	1.5	1.7	1.7	1.7	1.5	1.3	1.0	1.2	1.2	1.2	1.4	1.3	1.3	1.3	1.2	0.7	-0.6	0.3	1.4
1 inci onluk	33.6	33.4	33.9	30.9	31.6	30.8	32.2	32.5	39.7	47.0	50.9	55.2	58.2	57.8	57.8	53.7	49.3	47.2	46.6	43.7	39.6	38.7	35.4	35.3	4.2
11	.00	-0.5	0.4	0.9	1.1	2.2	2.5	2.5	2.7	2.8	2.7	2.7	2.8	2.7	2.7	2.5	2.4	2.2	1.8	1.2	1.3	1.7	1.7	0.5	1.8
12	0.5	1.0	2.0	1.9	1.8	1.2	0.5	0.2	0.2	0.5	0.6	0.7	0.8	0.9	0.9	0.9	1.0	1.0	1.0	1.1	1.1	1.1	1.1	1.0	1.0
13	1.2	1.2	1.2	0.7	0.7	1.0	1.1	1.1	1.3	1.5	1.6	1.0	0.9	0.7	0.6	0.5	0.5	0.5	0.5	0.5	0.6	0.3	0.2	0.5	0.8
14	0.4	0.4	0.4	0.2	0.3	0.3	0.3	0.3	0.3	0.4	0.5	1.8	1.6	1.5	1.5	1.4	1.3	1.2	1.1	1.0	0.5	-0.2	-0.5	-0.4	0.7
15	-0.3	-0.3	-0.3	-0.2	-0.3	-0.2	0.1	0.3	0.7	0.3	0.7	0.0	0.7	0.5	0.2	1.8	1.7	1.6	1.5	1.4	1.2	1.2	1.3	1.4	0.6
16	1.5	1.6	1.6	1.7	1.8	2.0	2.1	2.2	2.0	2.9	1.5	1.3	1.5	1.4	0.8	0.8	0.8	0.8	0.7	0.6	0.5	0.3	0.4	0.5	1.3
17	0.6	0.6	0.5	0.7	0.8	0.9	0.9	1.1	1.3	2.2	3.5	3.3	2.9	2.5	2.5	2.4	1.3	1.2	1.0	0.6	0.3	0.2	0.1	0.0	1.3
18	-0.1	-0.4	-0.4	-1.0	-1.4	-1.0	-0.9	-0.5	-0.5	0.6	2.2	2.9	3.3	3.4	3.0	2.5	2.0	1.9	1.9	1.9	1.9	1.8	1.8	1.2	1.1
19	0.7	0.4	0.4	0.4	0.5	0.6	0.9	1.1	2.3	3.6	4.4	6.1	7.2	7.1	6.1	6.0	4.6	3.8	3.8	4.0	5.1	5.4	5.2	5.9	3 6
20	6.0	6.2	6.5	6.5	6.5	6.5	6.9	7.0	7.6	9.1	9.6	9.5	9.5	10.9	10.0	10.0	9.6	9.7	10.0	10.4	11.1	10.6	11.2	10.4	8.8
2 inci onluk	10.5	10.2	12.3	11.8	11.8	13.5	14.4	15.3	17.9	23.9	27.3	29.3	31.2	31.6	28.3	28.8	25.2	23.9	23.3	22.7	23.6	22.4	22.5	21.0	2.1
21	11.3	10.6	10.4	10.0	6.2	5.3	4.3	3.8	3.5	3.5	4.0	3.0	2.0	1.1	1.5	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.7	4.0
22	1.0	0.8	0.6	0.5	0.4	0.3	0.2	0.0	0.2	0.3	0.4	0.7	0.7	0.7	0.7	0.6	0.6	0.5	0.4	0.3	0.1	-0.2	-0.5	-0.4	0.4
23	-0.3	0.0	-0.1	-1.0	-1.4	-1.0	-1.5	-1.3	-2.6	-0.9	0.6	-1.3	-1.5	-1.7	-1.7	-2.6	-1.9	-1.5	-1.4	-1.3	-0.7	-0.3	-0.3	-0.3	-1.1
24	-0.4	-0.5	-0.7	-0.7	-0.4	-0.5	-0.6	-0.8	-1.6	-1.3	-0.7	-0.3	-0.6	-0.7	-2.2	-2.4	-2.5	-2.1	-2.1	-1.5	-1.5	-1.3	-2.0	-0.3	-1.2
25	-0.6	-1.2	-0.3	-0.8	-1.5	-0.3	-0.3	0.0	-0.4	0.0	-1.2	-0.9	0.6	-0.3	-0.3	-0.7	-1.2	-1.5	-1.7	-1.7	-1.7	-1.8	-1.9	-2.5	-0.9
26	-4.6	-4.1	-4.3	-4.3	-3.2	-2.6	-2.9	-2.8	-1.7	-1.0	1.2	5.0	2.2	2.8	1.5	0.9	-0.1	-0.4	-0.7	-0.8	-0.9	-1.0	-1.1	1.3	-1.0
27	-1.8	-2.0	-1.7	-1.4	-0.3	-0.5	0.1	0.0	0.2	1.0	1.5	1.2	1.5	1.4	1.3	2.0	2.5	3.0	3.7	5.0	5.1	5.0	5.0	6.0	1.6
28	7.3	8.7	9.0	8.8	8.5	9.0	8.9	9.1	10.7	11.0	11.8	11.3	12.2	13.3	14.6	12.9	12.3	11.8	11.8	12.1	12.3	12.1	12.2	12.0	11.0
29	12.0	12 0	13.5	13.0	12.8	12.7	12.1	13.7	13.5	13.3	14.4	14.8	16.0	15.3	13.1	15.0	15.3	14.0	16.0	15.3	14.2	11.2	11.0	9.4	13.5
30	11.2	10.8	11.0	9.8	9.4	9.7	9.0	9.2	10.2	11.4	12.3	12.7	12.7	10.4	7.0	6.4	6.0	5.4	5.0	4.8	4.7	4.3	4.2	4.1	8.4
31	4.1	3.2	2.8	2.2	1.4	1.4	1.4	1.4	1.4	1.5	1.6	1.5	1.5	1.7	1.4	0.8	0.4	0.5	0.5	0.3	0.2	0.0	-0.2	-0.3	1.3
3 üncü onluk	39.2	38.3	40.2	36.1	31.9	33.5	30.7	32.3	33.4	38.8	45.9	47.7	47.3	44.0	36.9	34.5	33.0	31.3	33.1	34.1	33.4	29.6	28.0	28.1	3.3
Vasatî	2.7	2.6	2.8	2.5	2.4	2.5	2.5	2.6	2.9	3.5	4.0	4.3	4.4	4.3	4.0	3.8	3.5	3.3	3.3	3.2	3.1	2.9	2.8	2.7	3.2

Hararet derecesi — *Température*

Şubat 1937 — *Février 1937*

Gün *Jour*	SAAT — *HEURE*																							Vasatî *Moyen*
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
1	-0.3	-0.3	-0.3	-0.3	-0.3	-0.3	-0.3	-0.5	-0.4	-0.3	-0.2	-0.1	0.0	0.1	0.2	0.3	0.4	0.2	-0.1	-0.4	-0.5	-0.7	-0.9	-1.2	-0.3
2	-1.0	-0.6	-0.5	-0.4	-0.3	-0.2	-0.1	-0.1	0.4	1.0	1.9	2.5	4.4	4.9	5.0	4.3	3.3	2.0	1.6	1.2	1.1	1.0	0.9	0.8	1.4
3	0.7	0.7	0.9	1.2	1.4	1.6	1.9	1.9	2.6	4.0	5.5	6.2	5.4	4.7	4.2	4.2	4.0	3.5	3.1	3.1	3.1	3.0	3.0	2.9	3.0
4	2.7	2.7	2.9	2.8	2.5	2.6	1.9	3.0	3.2	5.2	6.5	7.4	10.7	9.4	8.8	7.5	6.5	6.1	5.4	5.0	5.2	4.9	4.6	4.0	5.1
5	3.8	4.0	3.4	4.0	4.3	4.2	4.6	5.0	6.0	7.4	8.5	9.4	10.0	10.7	11.2	10.6	8.8	7.5	7.6	7.8	7.1	6.6	7.2	7.3	7.0
6	7.3	6.5	6.0	5.4	6.6	6.2	6.5	7.0	9.0	10.3	11.4	12.0	11.3	13.7	13.2	13.4	12.5	13.4	11.2	11.4	11.1	10.8	11.2	10.6	9.9
7	11.4	10.1	9.6	9.0	8.3	8.1	9.3	9.9	10.4	10.1	10.2	10.5	10.7	11.2	11.3	11.2	11.2	10.9	10.5	9.6	7.1	5.1	4.8	4.5	9.4
8	4.3	4.0	3.8	3.8	3.7	3.6	4.1	4.1	4.3	4.7	5.1	5.3	5.4	5.7	7.0	6.9	6.2	5.5	5.5	5.6	6.7	6.5	7.3	7.4	5.3
9	7.3	7.2	7.0	8.2	8.8	9.4	8.8	9.6	10.0	10.6	12.0	12.6	13.8	13.5	14.4	13.5	13.2	13.1	12.6	11.7	8.5	8.7	8.3	9.0	10.5
10	9.1	8.6	12.0	12.5	12.7	12.5	13.1	13.0	12.5	12.5	13.2	15.0	16.2	11.1	10.8	10.7	11.0	11.5	11.5	10.0	9.9	9.6	3.8	3.0	11.1
1 ikci onluk	**45.3**	**42.9**	**44.8**	**46.2**	**47.7**	**47.7**	**49.8**	**52.9**	**58.0**	**65.5**	**74.1**	**80.8**	**87.9**	**85.0**	**86.1**	**82.6**	**77.1**	**73.7**	**68.9**	**65.0**	**59.3**	**55.5**	**50.2**	**48.3**	6.2
11	2.8	2.8	2.8	2.7	2.2	2.0	1.6	1.5	1.4	1.5	1.6	2.0	3.0	3.8	4.0	4.4	4.0	3.3	2.8	3.0	3.1	3.1	3.7	4.1	2.8
12	4.0	4.6	5.2	6.3	7.3	6.6	5.9	8.0	8.5	9.7	10.5	13.2	12.3	13.1	12.3	11.6	11.9	11.6	11.3	11.0	11.3	11.4	11.5	11.6	9.6
13	11.4	12.0	11.5	10.6	11.3	11.2	11.5	12.4	12.5	12.8	13.4	13.5	14.6	12.1	10.0	7.5	4.0	0.6	0.4	0.4	0.4	0.2	0.3	0.4	8.1
14	0.5	0.7	0.8	1.0	1.0	0.9	0.7	0.8	2.6	4.5	6.1	6.4	7.1	7.1	7.3	8.4	6.1	4.3	3.2	2.9	2.6	3.0	2.8	2.9	3.5
15	3.2	3.2	3.2	3.5	3.8	4.0	4.1	4.4	5.2	5.5	5.4	5.8	5.5	5.5	4.6	3.1	3.2	2.6	3.0	2.7	2.9	3.0	3.1	3.3	3.9
16	3.3	3.3	3.5	3.2	3.0	3.0	2.9	2.8	3.0	3.7	3.8	4.0	5.0	4.9	4.9	3.8	3.3	2.9	2.5	1.8	1.7	1.6	1.5	1.5	3.1
17	1.6	1.5	1.1	1.0	0.9	1.2	0.5	0.8	1.6	4.5	6.3	7.5	8.4	9.4	7.3	7.1	6.8	4.8	4.2	3.8	3.6	3.2	3.0	3.0	3.9
18	2.8	2.6	2.5	2.4	3.2	2.8	3.9	5.4	8.4	10.0	11.5	12.8	13.1	14.1	13.3	13.5	10.7	10.5	8.0	7.2	7.7	7.9	8.2	7.6	7.9
19	8.0	8.4	7.9	7.5	7.6	7.7	7.5	8.3	10.3	11.4	11.4	11.5	13.9	11.1	9.7	8.9	5.8	3.7	3.4	3.3	3.3	2.9	2.8	2.8	7.5
20	2.9	3.0	2.9	2.8	2.4	2.2	2.1	2.6	4.2	8.0	9.4	9.2	10.8	13.3	12.8	12.2	11.7	11.4	11.0	10.5	10.1	10.2	9.6	9.6	7.7
2 inci onluk	**40.5**	**42.1**	**41.4**	**41.0**	**42.7**	**41.6**	**40.7**	**47.0**	**57.7**	**71.6**	**79.4**	**85.9**	**93.7**	**94.4**	**86.2**	**80.5**	**67.5**	**55.7**	**49.8**	**46.6**	**46.7**	**46.5**	**46.5**	**46.8**	5.8
21	9.2	10.0	9.6	9.6	9.3	9.4	9.5	10.0	10.8	11.8	12.2	13.3	14.6	15.1	14.8	13.6	12.7	11.3	10.9	10.0	10.2	10.1	10.2	9.5	11.2
22	10.8	11.5	11.4	10.4	11.6	10.6	10.5	10.4	5.4	4.0	4.3	5.5	6.6	7.6	8.8	8.0	7.2	6.7	6.2	6.1	6.5	6.6	5.9	5.1	7.8
23	5.2	6.1	5.0	3.9	3.6	4.0	3.1	5.8	6.9	8.2	9.5	10.6	11.0	10.9	11.6	11.7	11.4	11.2	11.0	9.0	11.7	12.6	11.5	10.3	8.6
24	10.9	10.6	11.4	9.8	10.4	11.4	10.1	10.2	9.7	10.3	10.3	3.7	2.0	0.0	-0.1	-0.2	0.2	0.6	1.2	2.5	3.1	3.5	2.9	2.4	5.7
25	1.9	2.0	2.4	2.4	2.2	1.8	2.3	4.0	5.5	6.2	7.0	7.6	8.5	8.9	8.8	8.5	8.3	7.8	7.2	6.8	6.6	6.5	7.2	6.9	5.7
26	6.9	6.7	6.8	7.1	6.9	6.7	6.9	7.2	7.4	7.5	8.2	7.0	7.0	7.2	7.0	6.5	6.0	5.0	4.3	4.2	4.1	4.0	3.4	3.6	6.2
27	3.3	3.6	3.7	3.8	3.2	3.0	4.7	5.4	6.7	8.0	9.5	8.0	9.4	7.9	6.7	6.7	7.2	7.1	6.8	6.9	4.8	5.5	7.2	7.8	6.1
28	7.3	6.9	7.0	6.8	5.1	6.2	7.8	8.8	9.6	10.5	11.7	12.4	12.6	12.9	13.0	13.5	13.3	13.2	12.7	13.0	12.6	12.0	11.4	11.0	10.5
3üncü onluk	**55.5**	**57.4**	**57.3**	**53.8**	**52.3**	**53.1**	**54.9**	**61.8**	**62.0**	**66.5**	**72.7**	**68.1**	**71.7**	**70.5**	**70.6**	**68.3**	**66.3**	**62.9**	**60.3**	**58.5**	**59.6**	**60.8**	**59.7**	**56.6**	7.7
Vasatî	5.1	5.1	5.1	5.0	5.1	5.1	5.2	5.8	6.4	7.3	8.1	8.4	9.1	8.9	8.7	8.3	7.5	6.9	6.4	6.1	5.9	5.8	5.6	5.4	6.5

Hararet derecesi — *Température*

Mart 1937 — *Mars 1937*

Gün *Jour*	SAAT — *HEURE*																							Vasatî *Moyen*
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
1	9.6	9.8	10.0	10.6	10.6	11.3	11.1	12.2	13.7	14.9	15.6	15.8	16.6	16.4	17.5	16.1	15.9	14.6	14.2	1.32	13.5	13.6	13.6	13.0	13.5
2	12.7	13.2	12.6	12.4	12.2	12.3	12.5	14.0	14.7	15.2	17.0	14.0	15.0	14.4	12.3	13.0	9.8	7.9	8.4	9.5	9.3	8.5	8.6	9.0	12.0
3	9.0	8.7	9.7	8.5	9.2	8.9	8.5	9.0	9.4	9.4	9.7	10.7	10.7	5.1	4.7	4.3	3.7	3.0	2.0	1.5	1.3	0.6	0.2	0.0	6.2
4	-0.3	-0.6	-0.8	-1.0	-1.2	-1.2	-1.1	-1.0	-0.6	-0.3	-0.2	1.2	2.0	3.0	3.1	3.1	2.9	2.6	2.2	2.4	2.8	2.8	2.8	2.8	1.1
5	2.8	2.8	2.8	2.9	2.9	3.0	3.3	4.1	5.1	6.1	7.2	8.4	9.5	9.7	10.0	8.1	8.3	7.3	6.7	5.7	5.5	5.3	6.0	6.1	5.8
6	6.1	6.7	6.8	6.8	7.0	8.0	8.3	9.6	11.6	14.0	15.8	16.2	16.0	16.2	17.1	17.8	18.0	16.0	15.4	15.2	14.8	14.6	14.8	15.0	12.8
7	18.3	16.3	15.8	15.5	13.5	14.8	14.2	14.2	15.1	?	?	?	16.8	17.8	17.9	17.0	14.0	10.5	8.3	7.8	7.8	7.8	7.8	7.8	13.3
8	8.4	8.3	8.5	8.2	8.6	9.2	9.1	10.2	11.3	12.3	12.5	13.8	14.2	14.7	16.8	1.55	15.3	15.0	14.7	14.5	12.4	12.7	12.2	12.5	12.1
9	11.5	11.5	11.0	11.0	10.7	10.4	10.0	10.8	12.9	13.0	13.3	13.1	14.0	14.8	14.8	14.0	13.8	13.7	13.0	12.0	11.2	11.0	12.5	12.5	12.4
10	12.5	12.1	12.2	10.6	10.3	10.7	12.2	12.6	14.6	15.8	17.3	17.3	18.3	18.5	18.1	17.8	16.4	15.3	14.4	14.2	14.6	14.7	14.8	14.2	14.6
1 inci onluk	**90.6**	**88.8**	**88.6**	**85.5**	**83.8**	**87.4**	**88.1**	**95.7**	**107.8**	**100.4**	**108.2**	**110.5**	**133.1**	**130.6**	**132.3**	**126.7**	**118.1**	**105.9**	**99.3**	**96.0**	**93.2**	**91.6**	**93.3**	**92.9**	**10.3**
11	13.8	13.1	14.0	13.7	12.5	10.5	11.7	11.5	13.1	12.2	13.2	13.8	15.0	16.1	16.5	16.4	13.8	11.6	11.2	11.0	10.9	10.5	9.8	9.5	12.7
12	9.2	9.0	8.6	8.4	8.8	8.7	9.4	10.6	11.0	12.0	12.6	13.4	14.2	15.3	14.9	15.2	14.5	13.6	12.0	11.0	10.4	10.0	10.0	10.0	11.4
13	9.8	10.0	9.8	9.3	9.0	7.5	9.1	10.5	12.5	12.7	14.3	14.7	15.3	16.0	14.9	14.6	13.8	14.2	13.3	12.1	11.1	10.8	10.5	10.8	11.9
14	10.6	10.0	9.1	10.0	10.3	8.6	9.9	11.0	12.5	12.2	14.0	15.3	16.0	16.4	17.3	16.7	15.2	14.3	13.7	13.3	13.5	13.6	13.4	11.1	12.8
15	11.6	11.8	10.0	9.8	9.3	9.1	11.1	11.6	12.3	13.4	13.8	14.6	16.0	17.8	17.1	18.0	17.1	16.5	15.0	14.3	13.3	12.4	12.3	13.0	13.4
16	13.3	13.2	13.0	11.5	10.5	12.0	12.8	15.0	15.0	15.5	17.2	17.0	17.5	17.1	16.6	16.7	16.1	15.0	8.4	7.2	6.7	6.6	7.0	6.7	12.8
17	6.2	5.7	5.2	5.0	4.5	3.8	4.6	5.5	7.5	8.0	10.2	11.8	12.6	10.0	9.7	9.5	9.3	8.2	7.6	7.4	7.3	7.2	7.0	6.8	7.5
18	6.6	6.7	6.8	7.1	7.2	7.2	7.3	7.5	7.8	9.5	11.2	12.7	12.8	13.1	13.5	13.0	12.1	11.0	10.9	10.8	10.3	10.8	9.0	9.6	9.8
19	10.2	8.3	8.5	7.4	8.2	8.3	8.7	9.2	10.5	12.4	13.5	14.0	14.9	16.6	17.5	16.5	15.7	14.5	13.8	13.2	11.8	11.7	11.5	11.3	12.0
20	10.8	10.8	10.6	11.5	11.4	11.8	13.0	14.0	15.0	16.7	17.0	18.3	19.7	20.3	20.3	20.5	20.2	18.0	16.8	16.1	15.7	15.8	13.5	11.3	15.4
2 inci onluk	**102.1**	**98.6**	**95.6**	**93.7**	**91.7**	**87.5**	**97.6**	**106.4**	**117.2**	**124.6**	**137.0**	**145.6**	**154.0**	**158.7**	**158.3**	**157.1**	**147.8**	**136.9**	**122.7**	**116.4**	**111.0**	**109.4**	**104.0**	**100.1**	**12.0**
21	15.0	15.0	15.0	14.8	15.0	15.6	16.0	17.1	17.1	21.5	21.0	22.5	22.0	23.8	25.8	21.5	21.5	20.8	20.5	19.5	20.8	20.0	15.5	14.0	18.8
22	14.5	13.8	12.5	13.4	12.3	12.0	11.9	13.0	14.5	15.0	15.6	16.0	17.5	17.4	18.0	18.4	17.5	16.2	13.7	12.5	11.9	11.6	11.3	11.0	14.2
23	10.8	11.2	10.8	10.3	10.0	10.0	11.7	14.2	15.3	15.0	16.7	17.0	18.0	19.1	20.3	19.8	19.3	18.2	17.0	16.0	15.4	14.6	14.3	15.0	15.0
24	14.2	14.0	13.8	12.8	14.0	14.5	14.8	18.4	20.5	23.5	23.3	24.6	25.7	25.9	27.6	26.5	25.0	24.6	25.5	24.9	24.1	24.0	25.0	17.8	21.0
25	20.3	19.8	19.0	17.5	18.0	17.7	17.3	18.4	19.8	22.0	21.4	22.4	22.5	23.1	22.4	21.4	21.3	20.0	18.2	19.1	19.7	19.8	20.0	20.6	20.1
26	17.8	17.8	17.5	16.3	17.1	14.6	15.5	15.2	15.3	16.0	15.7	15.5	15.7	16.1	15.7	15.1	14.8	13.4	13.0	12.7	12.0	8.7	7.6	7.1	14.4
27	6.7	6.6	6.4	6.2	6.5	6.7	6.9	8.1	9.5	10.5	11.6	12.0	12.5	11.4	13.0	13.1	11.8	10.7	9.8	9.1	8.9	8.0	7.8	6.9	9.2
28	7.0	7.0	7.0	6.9	6.8	6.6	8.9	10.6	13.2	12.6	13.7	14.0	17.0	16.6	16.5	16.6	16.1	14.0	11.4	10.2	9.5	9.2	8.9	9.1	11.2
29	8.9	8.2	7.7	6.1	5.7	5.6	5.6	6.4	8.4	10.9	12.5	14.0	14.3	13.1	12.2	11.0	9.0	8.7	6.7	6.1	5.9	5.6	5.4	5.0	8.5
30	5.4	5.8	5.3	5.3	5.3	5.6	6.3	7.0	8.4	8.6	9.8	10.6	10.8	9.7	8.8	9.0	8.7	8.0	7.1	6.5	6.4	6.1	5.7	6.5	7.4
31	7.3	7.9	8.2	8.2	8.1	7.9	7.7	7.5	8.0	8.4	9.3	9.6	9.8	9.4	9.2	9.2	9.0	8.7	8.5	8.3	8.2	8.1	8.0	8.0	8.4
3üncü onluk	**127.9**	**127.1**	**123.2**	**117.8**	**118.8**	**116.8**	**122.6**	**135.9**	**150.0**	**164.0**	**170.6**	**178.2**	**185.8**	**185.6**	**189.5**	**181.6**	**174.0**	**163.3**	**151.4**	**144.9**	**142.8**	**135.7**	**129.5**	**121.0**	**13.5**
Vasatî	**10.3**	**10.2**	**9.9**	**9.6**	**9.5**	**9.4**	**9.9**	**10.9**	**12.1**	**13.0**	**14.0**	**14.5**	**15.3**	**15.3**	**15.5**	**15.0**	**14.2**	**13.1**	**12.0**	**11.5**	**11.2**	**10.9**	**10.5**	**10.1**	**12.0**

Nisbî rutubet — *Humidité relative*

II nci kânun 1937 — *Janvier 1937*

Gün *Jour*	SAAT — *HEURE*																								Vasatî *Moyen*
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
1	60	58	61	58	60	58	56	40	43	48	42	41	38	40	41	45	50	53	52	55	56	52	58	54	51
2	53	54	54	54	51	53	54	50	50	53	50	50	46	50	48	52	55	66	70	70	71	72	74	72	57
3	72	75	71	67	75	71	69	73	67	62	68	69	68	68	70	75	80	81	83	82	81	80	80	78	74
4	78	80	82	79	78	79	80	79	95	97	99	96	93	90	94	90	90	88	83	98	90	75	73	68	86
5	71	87	88	87	89	92	91	91	89	72	67	76	86	84	80	89	90	76	65	72	81	90	88	86	83
6	90	80	87	90	90	90	75	73	83	81	70	70	65	59	59	55	67	73	73	73	73	70	69	73	75
7	69	66	68	65	63	70	65	66	60	59	56	52	48	53	47	49	42	45	50	52	56	60	63	65	58
8	65	70	64	64	68	68	68	69	69	66	75	72	77	79	72	84	70	75	80	88	93	90	91	92	75
9	92	94	94	94	94	94	94	93	91	90	91	86	90	85	94	94	80	75	76	80	87	88	95	97	90
10	88	83	81	86	89	89	96	88	92	94	94	95	98	98	85	76	90	77	80	77	72	70	66	70	85
1 inci onluk	**738**	**747**	**750**	**844**	**757**	**764**	**748**	**722**	**739**	**722**	**712**	**707**	**709**	**706**	**690**	**709**	**714**	**709**	**712**	**747**	**760**	**747**	**757**	**755**	**73**
11	77	78	80	81	77	75	70	64	60	58	60	58	62	62	69	69	66	69	68	80	76	76	83	85	71
12	95	90	90	95	97	97	96	96	96	95	90	89	90	92	90	90	93	96	97	97	96	97	97	97	94
13	97	89	89	89	87	84	83	82	80	81	78	78	78	78	80	82	82	82	82	83	84	93	96	96	85
14	94	94	94	95	94	92	94	96	97	98	98	98	95	92	89	88	86	85	88	89	92	94	94	92	93
15	92	89	86	85	88	91	89	89	88	92	94	100	100	100	100	100	88	92	83	86	86	85	82	81	90
16	80	80	80	80	80	80	80	80	90	80	90	98	94	98	98	100	95	98	98	98	92	88	83	80	88
17	75	80	88	84	89	82	85	82	79	80	74	76	89	80	75	74	86	80	87	88	94	95	95	94	84
18	86	80	80	86	84	82	75	72	67	69	63	65	65	66	71	76	83	87	90	92	92	95	96	98	80
19	99	97	95	95	95	94	94	94	86	80	75	65	67	67	70	71	78	86	85	82	81	78	86	83	83
20	86	85	84	88	91	90	84	83	78	70	68	75	77	73	81	82	83	83	81	80	74	76	72	79	80
2 inci onluk	**881**	**862**	**866**	**878**	**882**	**867**	**850**	**838**	**821**	**803**	**790**	**802**	**817**	**808**	**823**	**832**	**840**	**858**	**859**	**875**	**867**	**877**	**884**	**885**	**85**
21	72	76	80	90	100	98	97	92	91	87	80	80	80	92	80	70	70	72	76	79	82	83	81	71	82
22	73	77	78	76	78	78	75	78	78	78	79	81	84	84	82	79	75	72	68	67	66	66	63	64	75
23	68	61	62	85	80	68	86	74	90	73	86	93	98	96	85	90	90	85	93	95	96	93	97	97	85
24	86	81	74	79	82	77	69	67	90	95	80	70	65	92	93	95	86	85	86	83	96	92	95	66	83
25	86	88	73	97	76	70	71	63	90	72	85	75	75	73	72	73	73	71	76	74	73	72	72	76	76
26	78	74	76	86	95	96	89	89	87	75	66	54	59	58	61	64	66	67	69	70	73	71	70	70	74
27	69	69	69	71	67	68	61	62	66	68	73	88	89	89	95	98	98	98	97	88	81	81	82	80	80
28	82	77	74	72	80	78	76	72	65	65	62	65	64	61	59	59	62	64	65	65	65	66	65	63	68
29	62	64	62	58	56	49	54	44	44	47	42	34	30	39	48	43	39	46	38	36	46	90	73	88	51
30	90	78	70	98	83	72	76	82	78	70	68	71	71	76	98	98	97	97	97	97	97	97	97	96	85
31	96	96	95	97	98	98	98	98	98	93	89	92	94	89	82	90	90	95	88	88	96	97	97	96	94
3 üncü onluk	**862**	**841**	**813**	**889**	**895**	**852**	**852**	**821**	**877**	**823**	**810**	**803**	**809**	**849**	**855**	**859**	**846**	**852**	**853**	**842**	**871**	**908**	**892**	**867**	**77**
Vasatî	**80**	**79**	**78**	**81**	**82**	**80**	**79**	**77**	**79**	**76**	**75**	**75**	**75**	**76**	**76**	**77**	**77**	**78**	**78**	**80**	**81**	**82**	**82**	**81**	**78**

Nisbî rutubet — *Humidité relative*

Şubat 1937 — *Février 1937*

Gün *Jour*	SAAT — *HEURE*																								Vasatî *Moyen*
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
1	96	96	96	96	89	88	89	86	82	84	89	92	90	87	78	76	79	80	81	79	79	77	75	72	85
2	71	68	65	66	67	67	68	62	61	60	56	49	46	56	60	60	65	69	75	79	80	82	83	84	67
3	85	85	86	86	87	82	79	78	77	75	68	68	71	76	78	78	78	83	83	84	85	89	89	82	81
4	87	87	86	88	88	87	91	86	86	81	76	70	60	68	70	72	78	80	82	86	86	87	84	82	81
5	94	93	94	94	87	90	92	91	88	82	76	76	72	70	67	66	71	82	81	80	83	85	84	86	83
6	88	90	94	95	91	94	85	80	64	53	55	54	55	51	53	53	58	54	64	66	68	71	70	73	70
7	70	78	89	93	93	94	91	84	78	85	79	75	83	78	80	84	80	82	88	91	97	97	97	97	86
8	97	97	97	93	93	93	93	93	92	95	96	94	92	91	83	75	83	87	89	88	85	87	83	85	90
9	89	92	92	86	77	76	82	75	76	76	70	68	65	66	67	70	68	68	70	76	97	96	98	93	79
10	91	93	66	59	61	56	55	55	57	63	56	53	45	50	94	92	96	87	85	80	92	93	96	97	74
1 inci onluk	868	879	865	856	833	827	825	790	761	754	721	699	679	693	730	726	756	772	798	809	852	864	859	851	79
11	98	97	97	94	92	97	98	98	98	98	98	98	97	95	83	83	82	86	90	89	89	90	74	70	91
12	81	76	72	65	63	71	76	60	58	55	45	42	45	44	51	52	50	53	56	59	60	58	57	61	59
13	58	59	58	60	59	61	58	55	55	53	53	53	51	58	95	92	100	100	100	100	100	100	100	100	74
14	100	100	100	85	75	76	78	73	71	75	64	55	55	53	51	44	56	60	64	63	57	51	49	49	67
15	52	58	60	62	69	75	80	81	80	73	70	65	65	58	63	87	83	82	87	80	85	82	76	76	73
16	76	75	75	73	68	66	66	70	70	68	67	64	65	60	60	64	65	68	71	74	74	75	76	75	69
17	74	77	77	82	82	82	86	85	87	75	68	61	57	53	62	67	69	66	65	66	71	74	76	75	72
18	76	76	79	78	75	79	73	70	66	60	50	46	48	47	48	46	50	54	70	67	64	60	59	66	63
19	67	72	70	66	67	65	66	66	60	60	63	58	63	62	65	65	80	100	100	100	100	100	100	100	76
20	100	100	100	100	100	100	100	100	100	100	75	66	63	56	53	51	51	57	60	62	69	71	73	75	78
2 inci onluk	782	790	788	765	750	772	781	758	745	717	653	608	609	586	631	651	686	726	763	760	769	761	740	747	72
21	80	71	74	74	75	76	72	70	68	65	60	58	58	57	54	55	57	69	79	80	80	81	80	83	70
22	87	72	72	76	71	73	72	73	100	100	90	78	70	52	40	68	65	63	60	50	53	48	46	50	68
23	57	50	46	50	56	57	49	54	46	54	49	53	65	69	65	64	63	64	58	68	62	61	65	74	58
24	70	69	62	63	65	61	77	78	88	85	88	90	100	100	100	100	100	100	99	98	97	97	90	82	86
25	81	83	80	63	65	67	61	58	75	71	60	55	50	41	38	36	36	43	48	69	60	60	61	63	59
26	59	62	61	60	64	67	70	70	70	70	74	80	72	71	74	68	69	72	75	77	80	82	84	83	71
27	83	80	77	78	80	88	90	87	85	82	75	90	78	91	97	92	86	88	85	87	100	86	83	80	85
28	84	84	83	85	93	94	82	78	75	70	66	57	55	61	53	59	59	59	57	54	58	60	62	63	69
29																									
30																									
3üncü onluk	601	571	555	549	569	583	573	568	607	597	562	561	548	542	521	542	535	558	561	583	590	575	571	578	71
Vasatî	80	80	79	78	77	78	78	76	75	74	69	67	66	65	67	69	71	73	76	77	79	79	78	78	74

Nisbî Rutubet — *Humidité relative*

Mart 1937 — *Mars 1937*

Gün *Jour*	SAAT — *HEURE*																								Vasati *Moyen*
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
1	75	77	77	69	67	60	61	54	52	48	47	46	46	46	43	47	47	54	50	52	50	48	48	49	55
2	50	47	46	49	45	44	42	41	41	44	37	51	56	50	47	57	61	93	95	72	76	78	78	70	57
3	71	75	65	78	73	77	83	80	80	78	80	70	85	100	100	100	100	99	96	94	96	92	94	100	86
4	100	100	98	97	96	92	94	92	92	90	92	86	83	81	75	76	78	79	80	83	83	84	85	88	88
5	88	90	85	87	85	84	83	81	80	76	73	70	66	70	67	76	73	77	79	85	88	83	83	84	80
6	82	80	78	79	80	72	72	67	64	60	53	52	53	52	47	41	45	50	49	51	52	50	47	58	60
7	45	30	35	40	42	36	39	41	37	38	36	36	35	41	43	46	67	80	95	97	91	90	86	87	55
8	87	88	89	89	91	92	87	86	83	77	74	73	69	67	63	56	54	50	53	55	69	67	64	64	73
9	70	71	73	69	73	75	78	76	65	63	60	63	60	57	56	59	59	58	60	70	74	72	65	60	66
10	60	60	58	64	65	63	49	45	43	36	31	32	33	33	36	39	40	45	50	54	51	50	50	53	48
1 inci onluk	728	718	704	721	718	635	633	666	637	610	583	579	586	597	577	597	624	685	707	713	730	714	700	713	67
11	55	57	52	51	60	80	69	65	68	74	65	58	53	47	40	43	58	68	69	69	69	71	80	86	63
12	91	87	87	90	87	83	80	73	71	64	58	54	45	44	43	39	42	45	56	64	67	69	66	64	66
13	65	63	61	62	63	73	71	60	62	54	50	46	46	40	40	42	41	43	44	46	54	56	58	58	54
14	63	69	72	72	72	73	73	67	64	65	58	50	48	50	47	48	48	52	53	55	52	49	48	55	59
15	57	57	59	63	65	74	64	70	65	59	53	50	40	37	36	33	40	43	46	50	58	61	63	59	54
16	59	57	56	60	63	56	54	46	45	46	41	37	35	37	36	37	37	44	70	74	73	74	76	69	53
17	76	70	70	63	65	64	63	56	49	40	34	31	32	31	34	35	46	54	56	66	63	68	66	57	54
18	61	66	61	56	61	63	66	68	65	53	48	41	32	31	29	32	34	36	35	35	35	38	42	40	47
19	36	45	50	52	58	65	63	65	55	49	40	43	38	35	32	34	34	36	40	43	50	60	65	67	48
20	68	68	68	64	66	64	56	53	51	46	43	38	39	38	39	34	35	38	40	42	44	44	52	57	50
2 inci onluk	631	639	636	633	661	705	659	623	595	550	490	448	408	390	376	377	415	459	509	544	565	590	616	612	55
21	49	46	43	42	39	36	32	30	40	30	25	28	25	21	24	25	25	27	28	24	20	25	35	44	32
22	53	60	66	64	74	78	81	72	60	58	53	45	40	41	35	35	37	40	18	55	59	60	62	68	56
23	67	62	60	58	54	50	47	50	47	50	43	40	38	31	26	25	30	28	39	40	37	38	40	40	43
24	42	45	47	51	50	44	42	40	35	25	26	24	20	17	15	18	19	18	16	15	18	15	14	40	29
25	28	31	33	37	35	35	34	34	40	37	33	28	25	25	25	27	26	28	34	30	27	27	26	25	30
26	36	35	36	38	39	43	55	61	61	59	62	69	70	61	57	54	52	60	54	58	61	85	86	87	58
27	87	87	85	83	84	90	85	82	74	70	50	57	45	52	47	44	44	44	43	45	47	47	50	53	62
28	51	51	50	45	45	43	40	42	39	46	38	35	26	30	30	29	27	30	34	41	44	47	46	44	40
29	48	53	59	74	85	100	98	94	78	65	55	54	45	58	68	76	86	91	96	96	96	96	96	96	78
30	95	93	94	92	93	90	88	85	75	74	67	62	65	69	72	71	72	75	81	84	82	82	83	82	80
31	82	80	80	78	79	83	82	81	80	73	71	68	67	71	74	75	76	79	81	81	81	83	82	83	78
3 üncü onluk	638	643	653	665	678	697	681	671	629	587	523	510	466	476	473	479	494	520	554	569	572	605	620	662	53
Vasati	64	65	64	65	66	68	66	63	60	56	52	50	47	47	46	47	50	54	57	59	60	62	63	64	58

Teressübat — *Précipitation* II nci kânun 1937 — *Janvier 1937*

Gün *Jour*	SAAT — *HEURE* 0—2	2—4	4—6	6—8	8—10	10—12	12—14	14—16	16—18	18—20	20—22	22—24	Yekûn m/m	Devam müddeti *Durée*
4	—	—	—	—	1.6	1.8	0.3	—	0.7	0.5	0.9	—	5.8	10/30
5	—	—	—	1.6	—	—	1.5	—	0.2	—	—	—	3.3	2/30
6	(Kırağı		0.3)	—	—	—	—	—	—	—	—	—	0.3	—
8	—	—	—	—	—	0.5	1.0	1.0	1.0	0.1	0.6	0.8	5.0	6/30
9	1.0	2.2	4.6	6.3	1.3	3.5	0.6	1.9	0.4	—	—	0.6	22.4	19/00
10	—	—	—	0.5	0.2	0.3	0 8	0.1	—	—	—	0.1	2.0	8/30
11	0.1	—	—	—	0.2	← Fasıla ile hafif kar →							0.3	—
12	0.5	0.9	3.3	1.9	0.6	←0.1	0.1	Karlı	0.1→	0.9	0.7	0.8	9.9	23/00
13	1.2	0.1	—	—	—	—	—	—	—	—	—	0.4	1.7	2/45
14	0.4	0.6	0.5	0.7	1.2	2.0	0.8	0.1	0.1	—	—	—	6.4	15/00
15	—	—	—	—	—	0.1	2.8	5.0	3.1	0.3	—	—	11.3	12/30
16	—	—	—	—	—	0.5	0.5	1.9	0.4	0.2	—	—	3.5	9/00
17	—	—	—	—	1.0	← Fasıla ile hafif kar →					0.4	→	1.4	—
20	—	—	—	0.2	—	—	—	—	—	—	—	—	0.2	1/00
21	—	1.8	7.0	1.5	0.5	0.1	—	—	—	—	—	—	10.9	6/45
22	—	—	—	—	—	← Hafif ve fasılalı kar →								
23	← Tipi →												18.6	—
24														
25	← Fasıla ile hafif kar →													
26	—	—	Kar	—	—	—	—	—	—	—	—	—	—	—
27	—	—	—	—	← Kar 0.5 →	0.5	0.4	0.2	—	—	—	—	1.6	—
29	—	—	—	—	—	—	—	—	—	—	2.9	1.7	4.6	2/30
30	0.9	0.2	—	—	—	—	0.1	1.3	—	—	—	0.5	3.0	4/00
31	2.1	1.6	1.9	0.3	← Hafif çisentili 0.2 →				← Kar 0.1 →		—	—	6.2	—
Yekûn	—	—	—	—	—	—	—	—	—	—	—	—	118.4	—

Şubat 1937 — *Février 1937*

1	—	—	—	—	—	1.1	0.5	Kar	—	—	—	—	1.6	3/00
7	0.2	2.9	2.0	2.9	1.5	0.7	1.8	1.1	0.3	0.8	1.3	1.2	16.7	22/15
8	0.5	0.2	—	0.1	—	—	—	—	—	—	—	—	0.8	3/15
10	—	—	—	—	—	0.1	0.1	6.7	5.9	0.5	0.3	1.2	14.8	7/45
11	—	—	1.6	4.5	1.4	1.8	—	—	—	—	—	—	9.3	6/45
13	—	—	—	—	—	—	Çisenti	1.8	5.8	← Kar →			14.7	5/00
15	—	—	—	—	—	—	—	← Arasıra bafif kırımsa →				—	—	—
22	—	—	—	—	3.2	0.2	—	—	—	—	—	—	3.4	2/00
24	—	—	—	1.5	2.9	1.0	6.8	0.1	1.8	3.8	0.7	—	18.6	12/30
26	—	—	—	—	—	Hafif çisenti	—	—	—	—	—	—	—	—
Yekûn	—	—	—	—	—	—	—	—	—	—	—	—	79.9	—

Mart 1937 — *Mars 1937*

2	—	—	—	—	—	—	—	—	1.0	3.1	—	—	4.1	2/00
3	—	—	—	—	0.3	0.8	0.3	1.8	1.9	0.4	0.5	Kar	6.0	8/30
4	Hafif kar		—	—	—	—	—	—	—	—	—	—	0.5	—
11	—	—	1.8	—	—	—	—	—	—	—	—	0.1	1.9	0/20
12	0.2	—	—	—	—	—	—	—	—	—	—	—	0.2	1/15
26	—	—	—	—	—	—	0.3	—	—	—	—	—	0.3	0/30
Yekûn	—	—	—	—	—	—	—	—	—	—	—	—	13.0	—

Gün *Jour*	SAAT — *HEURE*											
	1	2	3	4	5	6	7	8	9	10	11	12
1	E 1	E 0	E 0	E 2	E 3	E 3	E 3	E 0	E 0	NE 0	NW 0	SWW 0
2	E 0	E 0	E 0	E 1	E 1	E 0	E 0	E 0	E 0	E 0	E 0	W 0
3	NNW 0	SWW 2	SSW 2	SSW 3	SSW 3	SSW 3	SSW 3	SW 2	SW 5	SW 5	SW 7	SW 8
4	S 3	S 5	SSW 3	SW 1	NNW 0	W 0	SWW 1	SWW 0	SWW 0	SWW 0	N 0	N 0
5	NNE 3	NNW 0	N 1	N 1	N 0	W 0	NNW 1	NW 0	W 0	NE 1	NNE 8	NE 7
6	NEE 0	NEE 0	NEE 1	NEE 1	NEE 0	NEE 0	NEE 0	NEE 0	NEE 1	E 1	S 3	S 4
7	S 5	S 5	S 5	S 6	S 7	SSE 8	S 8	S 10	S 11	S 10	S 8	S 6
8	SW 8	SW 9	SW 10	SW 9	SW 11	SSW 10	SSW 9	SSW 6	SSW 6	SSW 6	S 7	S 9
9	SE 5	SE 5	SE 5	SE 4	SEE 4	E 5	E 4	E 7	E 8	SE 8	NE 5	SE 3
10	NW 17	NW 20	NW 20	NW 19	NW 18	NW 16	NW 14	NW 12	NW 12	N 14	N 12	N 12
11	N 1	N 2	N 6	N 4	NNE 5	N 8	N 9	N 8	NE 7	NNE 9	NE 10	N 10
12	NNE 4	NNE 6	NNE 7	N 8	N 13	N 14	N 13	N 13	N 13	N 14	N 13	N 12
13	N 12	N 13	N 14	N 14	N 13	N 13	NNW 10	NNW 11	N 10	N 9	N 10	N 10
14	N 8	N 7	N 9	N 9	N 12	N 12	N 12	N 13	N 13	N 13	N 12	N 12
15	N 10	N 12	N 12	N 11	N 10	N 11	N 11	N 10	N 11	N 10	N 11	N 10
16	N 11	N 10	N 9	N 9	N 8	N 7	N 5	N 6	N 6	N 7	N 8	N 5
17	NEE 4	E 2	SEE 5	NE 5	NNE 4	SEE 5	E 4	NE 3	SEE 2	SEE 2	SE 3	NE 5
18	SE 1	SEE 3	E 2	SE 3	SEE 3	SE 2	SE 0	SE 1	SE 3	SE 1	SEE 0	NE 0
19	N 4	N 4	N 3	N 1	N 2	N 1	N 1	NNE 1	NEE 0	SEE 0	S 1	S 0
20	SSW 5	SSW 5	SSW 6	SWW 5	SW 5	SW 4	SW 5	SSW 6	SSW 8	SSW 10	SW 13	SW 10
21	SW 12	SW 12	SW 10	SW 8	N 9	N 9	N 8	N 8	N 7	N 5	N 10	N 12
22	N 5	N 5	N 4	N 6	NE 4	NE 3	NNE 2	N 1	N 0	NNW 1	N 0	N 1
23	N 7	N 8	N 8	NE 8	NE 8	NE 9	NE 8	NE 8	NE 9	NE 6	NE 6	NE 8
24	NNE 12	NNE 11	NNE 9	NNE 12	NNE 12	NNE 10	NNE 3	NNE 9	NNE 10	NNE 9	N 9	N 10
25	N 0	N 8	N 9	N 10	N 8	N 8	NNE 9	NNE 7	NNE 13	NNE 12	NNE 12	NNE 11
26	N 1	N 2	SEE 3	SE 1	NNE 3	NE 0	SE 3	NEE 0	NE 1	SEE 1	SEE 2	SEE 0
27	SEE 4	SEE 3	SE 1	SE 5	SSE 5	SE 6	SSE 5	SE 3	SE 3	SE 2	SE 3	SE 1
28	SSW 7	SW 11	SW 13	SW 10	SW 13	SW 13	SW 12	SW 11	SW 13	SW 14	SW 11	SW 16
29	SW 13	SW 14	SW 12	SSW 16	SSW 12	SSW 9	SSW 8	SSW 9	SSW 12	SSW 10	SSW 14	S 13
30	SSW 5	SSW 16	SSW 13	SW 6	SW 8	SW 8	SW 7	SW 6	SWW 3	SW 5	SW 6	SWW 5
31	NNE 9	NNE 9	NNE 8	NNE 7	NNE 6	NNE 7	NNE 8	NNE 9	NNE 7	N 7	N 8	NNE 7
Galip istikamet	NNE	NNE	NE	NNE	NNE	NNE	NNE	NNE	NE	NE	NNE	N

SAAT — *HEURE*												Gün *Jour*
13	14	15	16	17	18	19	20	21	22	23	24	
NW 0	N 0	N 2	NNW 2	NE 3	E 4	E 3	E 4	E 3	E 1	E 1	E 0	1
SW 0	SWW 1	SW 1	SW 2	SW 1	W 0	NW 0	NW 0	N 0	N 0	N 0	NNE 1	2
SW 6	SW 6	SW 6	SW 6	SSW 6	S 3	SSW 4	S 4	S 4	S 4	S 1	S 3	3
N 0	NW 0	NNW 0	NNW 3	NNE 4	NNE 3	NNE 5	NNE 6	N 5	NNE 7	NNE 6	NNE 6	4
E 3	NE 3	NE 1	NNW 1	NNW 1	NNE 5	NEE 5	NNE 3	NEE 2	NEE 1	NEE 1	NEE 1	5
SSW 3	SSW 5	SSW 5	SSW 4	SSW 2	SSW 2	S 1	S 3	S 3	S 4	S 3	S 2	6
SW 5	SW 6	SW 9	SW 9	SW 9	SW 8	SW 11	SW 11	SSW 10	SSW 10	SW 10	SW 9	7
S 6	SSW 4	S 8	S 7	S 7	S 2	SSW 1	SEE 2	NE 3	SEE 3	E 5	SEE 3	8
S 5	SW 3	SSW 6	SSW 7	SSW 8	SSW 10	SW 10	W 12	NW 14	NW 14	NW 15	NW 15	9
NNW 12	N 10	NNW 10	NNW 10	N 6	NNE 6	NNW 5	NNW 5	NNW 4	NNW 4	N 2	N 2	10
NNE 9	NNE 7	NNE 7	N 11	N 13	N 10	N 8	N 8	N 6	N 6	N 4	NNE 5	11
N 11	N 9	N 9	N 10	N 9	NNW 6	NNW 8	NNW 7	NNW 7	NW 6	NW 10	N 9	12
N 10	N 10	N 9	N 8	N 8	N 7	N 7	N 6	N 5	N 7	N 5	N 7	13
N 12	N 13	N 12	N 12	N 12	N 13	N 13	N 10	N 11	N 11	N 14	N 15	14
N 14	N 14	N 13	N 12	N 11	N 11	N 9	N 11	N 10	N 10	N 13	N 11	15
NNE 7	NNE 7	NNE 5	NNE 5	NNE 4	NNE 3	NNE 3	NE 2	NEE 3	NEE 4	NE 2	NEE 2	16
N 3	N 4	N 5	NNE 6	E 4	SEE 5	SEE 6	SEE 5	SE 5	SE 2	NEE 3	SEE 4	17
NE 0	N 2	N 3	NNE 3	N 4	NNE 4	NNE 4	N 2	N 1	N 1	NNE 2	N 3	18
SW 1	SW 1	SE 0	SE 0	SEE 1	NEE 0	SE 0	SE 0	S 4	S 5	S 3	SSW 4	19
SW 11	SW 13	SW 11	SW 10	SW 10	SSW 6	SW 12	SW 9	SW 12	SSW 11	SW 15	SW 11	20
N 10	N 8	N 11	N 10	N 10	NNE 4	NNW 0	NWW 2	NWW 1	W 1	N 5	N 8	21
N 1	N 2	NNE 2	NE 6	NE 6	NE 6	NE 7	NE 6	NNE 6	N 8	N 4	N 5	22
N 10	N 14	N 15	N 16	N 16	N 18	N 17	N 17	N 17	N 13	NNE 13	NNE 7	23
N 10	N 13	N 4	N 13	N 13	N 12	N 12	N 13	N 10	N 12	N 8	N 8	24
NNE 10	N 10	N 13	N 11	N 10	NNE 8	NNE 7	NNE 9	NNE 6	NNE 4	NNE 4	N 5	25
SEE 4	SE 6	SEE 6	SEE 5	SEE 5	SSE 3	SEE 6	SE 5	SE 7	SE 7	SE 6	SE 6	26
SSE 5	SSE 6	SE 5	SSE 4	SSE 3	S 3	S 1	S 4	SW 4	SWW 3	SW 6	SW 7	27
SW 15	SW 15	SW 17	SW 15	SW 12	SW 9	SWW 7	SWW 10	SW 14	SW 15	SW 13	SW 11	28
SSW 9	SSW 12	SW 6	SW 17	SW 16	SW 13	SW 17	SW 18	SW 15	SSW 17	SSW 18	SSW 11	29
SWW 6	N 5	N 7	N 4	NNE 6	NNE 8	NE 8	NE 9	NE 7	NNE 7	NE 5	NNE 6	30
NNE 7	NNE 6	N 8	N 8	N 6	N 7	N 5	N 5	N 9	N 6	N 9	N 8	31
NNW	NNW	NNW	NNW	NNE	NNE	NNE	N	N	N	N	NNE	Galip istikamet

61413

Gün *Jour*	SAAT — *HEURE*											
	1	2	3	4	5	6	7	8	9	10	11	12
1	N 4	NNE 2	NNE 5	NE 6	NE 4	SEE 3	E 3	SEE 4	SE 5	SE 2	SEE 1	N 3
2	NEE 6	SEE 3	SEE 5	NEE 3	SEE 5	SEE 4	SEE 5	SEE 6	SE 6	E 5	NEE 4	SEE 7
3	E 6	E 8	E 8	NEE 6	N 6	N 6	N 6	N 6	N 5	N 6	NNE 5	N 4
4	NE 3	NE 4	NNE 1	NE 4	NE 1	NE 3	NE 4	NE 1	NE 2	NE 0	N 0	SWW 1
5	SEE 3	S 3	S 3	S 2	S 3	SSW 3	SSW 4	SSW 4	SSW 4	SSW 3	SW 5	SW 5
6	SSW 3	SSW 3	SSW 6	SW 6	S 4	SSW 6	SSW 5	SSW 7	SSW 5	SSW 7	SSW 6	SW 6
7	SW 12	SW 8	SSW 8	S 4	SW 4	SSW 4	SSW 4	S 8	S 8	SSW 5	SSW 5	S 5
8	N 8	N 8	N 6	N 5	N 5	N 4	N 4	N 4	N 3	N 2	N 2	N 0
9	SW 5	SSW 4	SSW 6	SW 8	SW 7	SW 8	SW 6	SW 10	SW 8	SSW 7	SW 6	SW 7
10	SEE 1	SEE 4	S 4	S 5	S 5	S 4	S 3	S 2	SWW 0	SSW 1	SSE 4	S 3
11	N 6	NNE 4	NNE 6	NNE 5	NNE 6	N 6	N 7	NNE 6	NNE 7	NNE 5	N 6	N 4
12	SE 4	SSE 3	S 5	S 7	S 12	SSW 5	S 5	S 9	S 8	SSE 12	S 10	S 7
13	S 10	S 12	S 11	SSW 7	S 9	S 12	S 10	SSW 15	SSW 15	SSW 18	S 15	S 16
14	W 4	W 5	SW 5	SWW 5	SW 4	W 2	SWW 2	SWW 2	SWW 1	S 0	S 1	S 1
15	SEE 10	SE 9	NE 3	NE 4	NE 3	NNE 5	NNE 4	NNE 5	NNE 6	NNE 8	NNE 10	NNE 11
16	NE 10	NNE 10	NNE 9	NNE 10	NNE 11	NNE 10	NNE 10	NNE 10	NNE 9	NNE 10	NNE 9	NNE 8
17	NEE 3	E 3	NEE 3	E 2	NEE 3	NE 4	E 2	NEE 3	NEE 1	NE 5	NE 5	NE 5
18	E 3	E 3	NE 3	NNE 0	NNE 1	NE 0	NE 0	NE 0	SW 2	SW 1	SSE 3	SSE 3
19	E 1	S 1	SE 1	SSE 4	SE 2	S 1	SE 3	SE 3	SE 1	SE 0	E 0	NNE 1
20	NNE 5	NNE 4	NNE 4	NNE 4	NE 3	NNE 3	NE 3	NE 2	NE 1	NEE 0	SSE 0	SSE 0
21	SW 5	SW 7	SW 6	SW 7	SW 6	SWW 5	SW 6	SW 6	SW 6	SSW 7	SSW 6	SW 7
22	SSW 7	SSW 12	SSW 13	SSW 13	SSW 16	SSW 15	SSW 10	SSW 11	N 6	N 9	N 6	N 3
23	SSE 3	SE 4	SSE 4	S 1	SW 0	SW 1	S 3	SSE 2	SSW 3	S 3	S 4	SSW 6
24	SSW 12	SSW 11	SSW 12	SSW 8	SSW 8	SSW 7	SSW 7	SSW 10	SSW 15	SSW 9	S 8	N 12
25	NWW 3	SW 3	SWW 7	SWW 5	SWW 6	SWW 5	SSW 4	S 6	S 9	SSW 9	SSW 9	SSW 10
26	SSW 10	SSW 9	SSW 9	SSW 13	SSW 9	SSW 8	SSW 9	SSW 8	W 5	SSW 4	N 6	N 7
27	E 3	E 0	E 0	SE 3	SSE 4	SSE 3	SSE 4	SSE 4	SSE 5	SSW 5	SSW 8	S 5
28	S 4	S 4	S 4	S 4	SSW 3	S 4	S 4	S 3	S 3	S 2	SSW 2	SSW 2
29												
30												
Galip istikamet	SE	SSE	SSE	SSE	S	SSW	SSE	SSE	S	S	SSE	SSW

SAAT — *HEURE*												Gün *Jour*
13	14	15	16	17	18	19	20	21	22	23	24	
NNE 1	NNE 2	NE 1	NE 4	NE 3	SEE 5	SEE 3	E 4	E 4	NEE 3	NEE 3	E 6	1
SEE 8	SEE 6	SEE 7	SE 10	SEE 7	SEE 6	SEE 10	SEE 7	SEE 9	E 7	E 7	E 7	2
N 6	N 6	N 5	NNE 5	NNE 5	NE 5	NE 4	NNE 3	NE 3	NNE 4	NNE 4	NE 2	3
SWW 1	NNE 2	NNE 3	NNE 4	N 1	N 0	N 0	N 2	N 0	N 0	N 1	N 2	4
SW 8	SW 6	SW 7	SW 6	SSW 5	SW 5	SW 4	SSW 5	SSW 5	SSW 6	SSW 6	SW 5	5
SW 6	SW 9	SSW 15	SSW 10	SSW 14	SSW 14	SW 7	SSW 4	SW 10	SW 9	SSW 14	SW 13	6
SSW 3	S 6	S 5	SSE 3	S 4	SSW 3	SSW 4	SW 4	NNW 7	N 10	N 11	N 9	7
N 0	N 0	N 0	NNW 3	NW 2	NW 1	NWW 4	SSW 2	SSW 4	SSW 4	SW 3	SSW 6	8
SW 5	SW 6	SW 5	SW 3	S 4	S 0	SSE 0	SE 2	NNE 4	E 3	NEE 1	SEE 3	9
SSE 4	NWW 7	NW 0	SWW 7	S 14	S 14	S 12	SW 5	SWW 7	W 11	N 8	N 6	10
N 2	NNW 0	SWW 3	SW 5	SSW 4	SSW 5	SSW 4	SSW 3	SW 0	S 3	S 5	S 4	11
S 7	SSW 10	SSW 13	SSW 14	SSW 10	SSW 10	SSW 9	SSW 12	SSW 12	SSW 12	SSW 8	SSW 9	12
SSW 17	SSW 15	SWW 10	N 9	N 7	N 2	N 4	NNE 0	NNE 0	N 0	NNE 0	NNW 0	13
SSW 2	SW 1	SW 2	S 0	SEE 4	SEE 7	SEE 7	SEE 8	SEE 7	SEE 6	SEE 7	SEE 8	14
NNE 12	NNE 13	NNE 12	NNE 9	NNE 9	NNE 11	NNE 10	NNE 9	NNE 8	NNE 10	NNE 9	NNE 10	15
NNE 9	NNE 8	NNE 7	NE 7	NE 6	NE 5	NE 4	NE 4	NEE 4	NEE 5	E 4	E 3	16
NE 5	N 4	N 6	N 6	NNE 5	NE 4	NE 5	NE 5	NE 5	NEE 4	E 4	NE 4	17
S 2	S 2	S 1	S 0	S 0	E 3	NEE 3	NEE 3	NEE 3	E 0	E 1	E 2	18
NE 3	NNE 5	NNE 5	NNE 6	NNE 7	NE 6	NE 5	NNE 6	NNE 6	NNE 7	NNE 6	NNE 5	19
SSE 3	S 5	SSW 4	SSW 3	SSW 2	S 4	S 1	SW 4	SW 5	SSW 5	SSW 5	SSW 5	20
SW 7	SSW 8	SSW 11	SSW 7	SSW 10	SSW 7	SSW 6	SSW 5	SSW 4	SSW 6	SSW 8	SSW 5	21
N 2	N 1	E 1	SSE 6	SSE 4	SSE 5	SE 3	SSE 3	SSE 1	S 2	SSW 2	S 1	22
SW 11	SW 10	SW 7	SW 6	SSW 6	SSW 5	S 6	SSW 7	SSW 10	SSW 12	SSW 10	SSW 9	23
N 10	N 8	NNW 6	NNW 2	SW 3	SSW 4	SWW 6	SW 6	SW 6	SW 6	NWW 5	NWW 6	24
SSW 11	SSW 10	S 8	S 9	S 7	S 8	SSW 8	SW 5	SSW 6	SSW 9	SSW 8	SSW 13	25
N 6	N 8	NNE 7	NE 6	NEE 5	NNE 4	E 5	E 7	E 6	SE 3	E 2	E 5	26
SSW 6	SSW 3	S 4	S 3	SSW 2	S 3	SSW 1	S 3	S 1	S 3	S 3	S 4	27
SSW 3	SW 3	SSW 3	S 0	S 0	SSE 3	SE 3	S 4	S 3	SSW 4	SSW 2	SW 1	28
												29
												30
SW	W	SW	S	S	SSE	SSE	SSE	SSE	SSE	SE	SE	Galip istikamet

Gün *Jour*	SAAT — *HEURE*											
	1	2	3	4	5	6	7	8	9	10	11	12
1	SSW 4	S 4	S 3	S 4	S 4	S 4	S 3	S 4	S 3	S 7	S 7	S 6
2	SEE 9	SEE 7	SEE 3	SEE 6	SEE 7	SEE 7	SEE 6	SEE 5	SEE 5	SEE 4	NE 3	N 5
3	SSW 4	S 2	S 2	S 1	S 3	SSW 3	SW 3	SSW 2	SW 3	SWW 2	SW 2	SW 4
4	N 8	N 7	N 6	N 6	N 5	N 5	N 4	N 3	N 3	N 4	N 4	N 5
5	NEE 3	NEE 0	NEE 3	NEE 0	NEE 1	NEE 2	NEE 2	NEE 2	SE 2	NEE 0	N 0	N 3
6	SE 0	SSE 0	SSE 0	SSE 0	SSE 0	SE 0	SE 0	SE 0	SSE 0	SSE 1	SE 0	SE 1
7	SW 10	SSW 6	SSW 8	SSW 5	SSW 4	SSW 4	SWW 1	SSW 3	SSW 3	SSW 5	SW 6	SW 5
8	SE 2	SE 4	SE 2	SSE 2	SSE 3	SSE 3	SSE 1	S 1	S 2	SW 6	SW 6	SW 5
9	SSW 3	SSW 3	SSW 2	SSW 3	SSW 5	SSW 0	SSW 3	SSW 4	SW 6	SW 5	SW 7	SW 5
10	W 0	W 0	SWW 0	SSW 0	SSW 4	SSW 5	SSW 4	SSW 3	SW 2	SW 4	SW 8	SWW 9
11	SW 2	SWW 2	SSW 5	SSW 16	SSW 14	SSW 11	SSW 15	SW 14	SW 15	SW 10	SW 10	SWW 9
12	SEE 3	SEE 2	SSW 3	SSW 1	SSW 0	SSW 0	SSW 2	S 1	SW 3	SW 4	SW 5	SW 4
13	SE 6	SE 6	SE 5	SE 3	SSW 3	SW 2	SW 2	S 3	SW 3	SW 3	SW 3	SW 3
14	SW 3	SW 4	SWW 0	SSW 2	SSW 3	SSW 3	SSW 3	SSW 2	SSW 2	SW 3	SW 3	SW 5
15	SSW 1	SSW 3	SSW 4	SSW 4	SSW 4	SSW 4	SSW 4	SW 5	SW 5	SW 7	SW 10	SW 10
16	SSW 4	SSW 4	SSW 4	SSW 4	SSW 4	SSW 4	SSW 4	SSW 5	SSW 5	SSW 5	SW 4	SW 4
17	SW 6	W 6	W 7	W 6	W 6	SWW 6	SWW 6	W 5	W 5	W 9	NW 8	NWW 7
18	SSW 5	SSW 6	SSW 6	SSW 8	SSW 6	SSW 8	SSW 7	SSW 7	SSW 8	SSW 9	SW 8	SW 8
19	S 5	S 4	S 5	SSW 5	SSW 4	SSW 5	SSW 5	SSW 3	SSW 6	SW 9	SW 9	SW 9
20	SSW 4	SSW 6	SSW 5	SSW 5	SSW 5	SSW 7	SW 5	SSW 0	SSW 0	SSW 4	SW 7	SW 7
21	SSW 8	SSW 6	SSW 7	SSW 7	SSW 6	SSW 7	SSW 9	SSW 6	SSW 3	SSW 10	SSW 10	SSW 9
22	SWW 7	SWW 8	SWW 8	SW 6	SW 8	SW 6	SW 6	SW 9	SW 10	SW 9	SW 8	SW 6
23	SSW 0	SSW 0	SSW 0	SSW 0	SSW 3	SSW 1	SSW 2	SSW 2	SSW 2	SSW 3	SW 4	SW 4
24	SE 2	SSW 2	SSW 3	SSW 4	S 3	S 2	SSE 2	SE 3	S 1	SSE 6	SSE 5	SSE 4
25	SW 5	SSW 7	SSW 5	SSW 4	SSW 3	SW 2	SSW 1	SSW 0	SSE 1	SSW 0	SSW 3	SW 3
26	SW 4	SSW 2	SSW 0	SSW 2	SSW 5	SSW 4	SSW 6	SSW 4	SSW 3	SSW 3	SWW 3	W 1
27	N 2	NNE 0	NNE 1	NNE 1	NNE 2	NNE 0	NNE 3	S 3	SSW 2	SSW 2	SSW 6	SSW 7
28	SE 1	SE 1	SE 2	SE 1	SE 2	SE 0	SE 4	SE 0	SE 0	SW 1	SW 4	SW 4
29	E 2	NNE 3	NNE 2	NE 4	NNE 4	NNE 5	NE 2	NE 0	NNE 2	N 2	N 4	N 0
30	NNE 6	NNE 4	NNE 6	NE 4	NE 4	NE 4	NEE 4	NE 3	N 4	N 5	N 6	N 8
31	NE 8	NE 7	NE 6	NE 8	NE 5	NE 9	NE 6	NE 7	NE 8	NE 10	NE 9	NE 10
Galip istikamet	S	SWW	SW	S	S	S	S	S	SW	SWW	SW	SW

SAAT — *HEURE*												Gün *Jour*
13	14	15	16	17	18	19	20	21	22	23	24	
SSW 5	SSW 2	SW 2	S 1	SW 0	NNE 4	E 6	E 4	E 5	SEE 6	SEE 7	SEE 8	1
NNE 4	NE 8	N 5	E 6	SWW 12	SSW 8	SE 3	SSE 3	SE 5	SEE 2	SEE 3	S 3	2
NW 6	NW 0	NW 8	NW 12	NW 12	NW 11	NW 11	NW 12	NW 12	NW 11	N 7	N 7	3
N 4	N 3	N 4	NNE 4	NNE 4	NNE 5	NE 3	NE 3	NE 3	NE 1	NE 2	NE 2	4
N 2	N 2	NE 0	SW 0	SW 0	NWW 0	NW 0	NW 0	NW 0	S 0	SSE 0	SSE 0	5
S 3	SSE 1	SSE 3	SSE 1	SE 0	SSE 0	SE 0	SE 5	SE 5	SSE 4	SW 0	SWW 2	6
SW 5	W 6	NWW 6	NW 3	NNE 4	NNE 3	NNE 4	E 0	E 3	NEE 2	NEE 5	SEE 4	7
SWW 6	SWW 6	SWW 6	SW 5	SW 4	SW 0	SSW 2	SSW 2	SSW 3	SSW 2	SSW 2	SWW 2	8
SW 8	SW 6	SW 7	SW 7	SW 8	SW 8	SW 5	SW 8	SW 8	SW 4	SW 5	SWW 6	9
SW 13	SW 15	SW 15	SW 12	SW 10	SW 9	SSW 5	SWW 5	SWW 5	SWW 5	SWW 3	SWW 4	10
SWW 10	W 10	W 11	W 8	SW 6	SW 5	SSW 2	SSW 5	NW 4	NNE 3	NNE 2	NEE 0	11
SW 3	SWW 2	SWW 2	SWW 2	SWW 1	SWW 0	SEE 4	SE 4	SE 6	SE 7	SSE 5	SSE 5	12
SW 5	SW 4	SW 4	SW 3	SW 3	SSW 0	SSE 1	SSW 4	SSW 3	SSW 4	SSW 4	SSW 5	13
SW 4	SW 4	SW 4	SW 4	SW 3	SSW 2	SSE 4	SSE 1	SSE 1	SSE 0	SSE 0	SSE 2	14
SW 10	SW 10	SW 7	SW 5	SWW 4	SWW 4	SW 5	SWW 4	SW 5	SW 5	SSW 3	S 4	15
SW 5	SW 4	SW 4	S 6	SWW 3	NWW 8	NNE 14	NNE 9	N 1	SW 4	SW 4	SW 6	16
NWW 4	NNE 4	N 4	SEE 1	SSW 7	SSW 7	SSW 5	SSW 4	SSW 6	SSW 4	SSW 4	SSW 4	17
SW 8	SW 6	SSW 8	SSW 5	SSW 3	S 4	S 3	S 2	S 1	SSW 2	SSW 3	SSW 2	18
SW 9	SW 7	SW 6	SW 6	SW 4	SSW 6	SSW 3	SSW 5	SSW 4	SSW 5	S 4	SSW 6	19
SW 5	SW 6	SW 5	SSW 4	SSW 4	SSW 4	SSW 2	SSW 4	SSW 5	SSW 3	SSW 5	SSW 9	20
SW 5	SSW 9	SSW 16	SSW 14	SW 15	SW 14	SSW 15	SSW 14	SSW 14	SW 19	SWW 14	SWW 7	21
SW 6	SW 7	SW 8	SW 4	SW 4	SWW 3	SSW 3	SSW 3	SSW 3	SW 3	SSW 3	SSW 0	22
SW 3	SW 4	SW 4	SW 2	SW 2	SW 1	SSE 2	SE 4	SE 0	SE 3	SE 0	SE 0	23
SSE 3	S 4	S 3	S 2	S 4	SSE 5	SSE 6	S 7	SSE 7	S 6	S 8	SW 4	24
SW 4	SW 4	SSW 4	SSW 2	S 1	SSE 2	SSW 2	S 4	S 4	S 6	S 4	SSW 4	25
SWW 1	SW 3	SSW 5	S 6	SSW 6	SSW 7	SWW 9	SWW 7	W 5	N 5	N 4	NNW 4	26
SSW 7	SW 8	SW 7	SW 6	SW 0	S 3	S 1	S 2	SE 0	SE 0	SE 4	SE 2	27
SWW 2	N 3	N 5	NNE 5	NEE 5	NEE 5	E 5	E 6	E 6	E 5	E 5	E 2	28
N 6	N 7	N 7	N 7	N 7	NNE 6	NE 5	NE 5	NE 4	NNE 5	NNE 5	NNE 6	29
N 9	N 8	N 8	N 6	NNE 9	NNE 9	NNE 7	NNE 6	NNE 7	NNE 8	NNE 7	NNE 8	30
NE 11	NE 10	NE 8	NE 10	NE 10	NE 8	NE 7	NE 7	NE 7	NE 5	NE 6	NE 7	31
SWW	SWW	SWW	SW	SW	SW	S	S	S	S	S	S	Galip istikamet

İkincikânun 1937 — *Janvier 1937*

Gün *Jour*	SAAT — *HEURE*												Yekûn *Total*
	6-7	7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17 18	
1	—	0.4	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.4		8.8
2	—	0.4	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	—		8.4
3	—	—	0.5	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.4	—	7.9
4	—	—	—	0.8	0.8	—	—	—	0.1	—	—	—	1.7
5	—	0.4	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.8	0.4	—	8.6
6	—	—	0.3	1.0	1.0	0.8	0.3	0.2	0.1	0.1	—	—	3.8
17	—	—	—	—	0.2	0.2	—	—	—	—	—	—	0.4
18	—	—	—	0.1	0.5	—	—	—	—	—	—	—	0.6
19	—	—	0.2	—	—	0.2	0.6	0.8	0.2	—	—	—	2.0
20	—	—	—	0.6	0.4	0.7	0.1	—	0.2	0.1	0.1	—	2.2
23	—	—	—	—	0.2	—	—	—	—	—	—	—	0.2
24	—	—	—	—	—	—	—	—	0.1	—	—	—	0.1
25	—	—	—	0.2	0.8	—	—	0.5	0.9	0.9	0.8	—	4.1
26	—	—	—	—	—	0.4	1.0	1.0	1.0	1.0	0.2	—	4.6
28	—	—	—	—	0.2	0.9	0.8	0.7	0.2	—	—	—	2.8
29	—	—	—	—	—	—	0.1	0.6	0.3	—	—	—	1.0
30	—	—	0.9	1.0	1.0	1.0	1.0	0.9	0.2	—		—	6.0
Yekûn	—	**1.2**	**4.9**	**7.7**	**9.1**	**8.2**	**7.9**	**8.7**	**7.3**	**5.9**	**2.3**		**63.2**

Şubat 1937 — *Février 1937*

1	—	—	—	—	—	—	—	—	—	—	0.5		0.5
2	—	—	0.1	—	—	—	0.3	1.0	1.0	1.0	1.0	—	4.4
3	—	—	—	—	0.8	0.6	0.1	—	—	—	—	—	1.5
4	—	0.5	1.0	0.9	1.0	1.0	1.0	1.0	1.0	1.0	0.9	—	9.3
5	—	0.5	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.9	—	9.4
6	—	0.7	1.0	1.0	1.0	1.0	1.0	1.0	0.4	0 6	0.3		8.0
8	—	—	—	—	—	—	—	—	—	0.1	0.7	—	0.8
9	—	—	—	—	0.8	0.5	1.0	0.1	—	—		—	2.4
11	—	—	—	—	—	—	—	—	0.1	0.2	0.1	—	0.4
12	—	0.3	0.1	0.7	1.0	1.0	0.9	0.8	0.7	0.1	0.3	—	5.9
13	—	—	—	—	—	—	0.3	0.1	—	—	—	—	0.4
14	—	0.2	0.7	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.3		8.2
16	—	—	—	—	—	—	0.4	1.0	0.7	—	—	—	2.1
17	—	0.7	0.8	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.1	9.6
18		1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.2	10.2
19	—	0.2	0.7	0.9	1.0	1.0	1.0	1.0	0.9	1.0	0.6	—	8 3
20	—	0.1	0.9	1.0	0.7	—	0.2	0.8	1.0	1.0	0.7	—	6.4
21	—	—	0.1	0.4	0.8	1.0	1.0	0.6	0.9	0.9	0.4	—	6.1
22	—	—	—	—	—	—	—	0.6	1.0	1.0	0.7	—	3.3
23	—	0.7	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.8	0.2	—	8.7
25	—	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.3	10.3
26	—	—	—	—	—	—	—	0.1	0.1	0.3	—		0.5
27	0.1	1.0	1.0	1.0	0.8	0.7	1.0	0.6	0.3	0.5	—		7.0
28	—	0.7	0.8	1.0	1.0	0.8	0.3	—	0.4	0.1	—		5.1
Yekûn	**0.1**	**7.6**	**11.2**	**12.9**	**14.9**	**13.6**	**14.5**	**14.7**	**14 5**	**13.6**	**10.6**	**0.6**	**128.8**

Mart 1937 — *Mars 1937*

1	0.2	1.0	1.0	1.0	1.0	1.0	1.0	0.8	0.8	—	—	—	7.8
2	—	0.3	0.3	0.3	0.3	—	—	—	—	—	—	—	1.2
4	—	—	—	—	—	—	—	0.4	—	—	—	—	0.4
5	—	—	—	—	—	0.4	0.3	0.5	0.2	—	—	—	1 4
6	—	—	—	0.3	—	—	—	—	—	—	—	—	0.3
7	—	—	0.8	1.0	0.8	0.9	0.9	1.0	1.0	0.4	0.4	—	7.2
8	0.2	1.0	1.0	1.0	0.7	0.6	—	—	0.7	1.0	1.0	0.4	7.6
9	—	0.5	1.0	1.0	0.2	—	—	—	—	—	0.3	—	3.0
10	0.4	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.9	—	10.3
11	0.4	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.2	10.6
12	—	0.2	0.1	0 8	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.5	8.6
13	0.1	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.8	0.3	0.5	9.7
14	0.6	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.5	11.1
15	—	—	0.1	0.6	—	0.7	1.0	1.0	0.4	—	—		3.8
16	—	—	—	0.1	—	—	0.2		—	—	—		0.3
17	0.6	0.5	—	1.0	1.0	1.0	1.0	0.6	0.1	0.1	0.6	0.5	7.0
18	—	—	—	0.5	1.0	1.0	0.6	1.0	1.0	0.7	—		5.8
19	0.3	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.8	—	10.1
20	—	0.5	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.5	10.0
21	0.2	1.0	1.0	1.0	0.6	1.0	1.0	1.0	0.7	0.2	0.3	—	8.0
22	0.2	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.8	11.0
23	0.6	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.7	11.3
24	0.4	1.0	1.0	1.0	0.3	0.9	0.9	0.6	1.0	1.0	0.7		8.8
25	—	—	0.1	0.3	0.3	1.0	1.0	0.8	0.5	—			4 0
26	—	0.1	—	—	—	—	—	—	—	—	0.5		0.6
27	0.4	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.8	11.2
28	0.7	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.9	11.6
29		—	0.3	1.0	1.0	1.0	1.0	1.0	0.8	0.1			6.2
30	—	—	0.2	0.9	1.0	1.0	0.6	0.7	0.2	0.2	0.1	—	4.9
Yekûn	**5.3**	**15.1**	**16.9**	**21.8**	**19.2**	**21.5**	**20.5**	**20.4**	**18.4**	**14.5**	**13.9**	**6.3**	**193.8**

Toprağın hararet derecesi

Température de la terre — **II ci kânûn 1937** — *Décembre 1937*

Gün *Jour*	DERİNLİK — *PROFONDEUR*																	
	— 5 cm.				— 10 cm.				— 20 cm.				— 50 cm.				-1m.	-2m.
	7	14	21	Vasatî *Moy.*	7	14	21	Vasatî *Moy.*	7	14	21	Vasatî *Moy.*	7	14	21	Vasatî *Moy.*	14	14
1	0.0	4.4	1.0	1.8	1.5	3.1	2.0	2.2	2.5	2.7	3.2	2.8	6.5	6.2	6.0	6.2	8.8	12.8
2	-1.1	3.8	1.2	1.3	1.0	2.7	2.0	1.9	2.5	2.5	2.5	2.5	6.0	6.0	6.0	6.0	8.6	12.7
3	1.0	6.4	3.0	3.5	1.6	4.8	3.8	3.4	2.7	3.6	4.5	3.6	6.0	5.8	5.9	5.9	8.5	12.5
4	2.1	4.5	4.0	3.5	2.5	4.0	3.7	3.4	3.5	3.8	4.3	3.9	6.2	5.9	5.8	6.0	8.4	12.5
5	2.1	4.0	2.8	3.0	2.8	4.0	3.3	3.4	3.8	4.0	4.4	4.1	6.0	6.0	6.1	6.0	8.4	12.4
6	1.0	6.2	2.2	3.1	2.0	4.7	2.8	3.2	3.3	3.5	4.4	3.7	6.2	6.0	6.0	6.1	8.4	12.4
7	1.5	5.3	4.3	3.7	2.0	4.2	4.3	3.5	3.2	3.6	4.4	3.7	6.0	5.9	5.9	5.9	8.3	12.2
8	5.5	7.0	6.5	6.3	5.2	6.3	6.5	6.0	5.0	5.7	6.4	5.7	6.0	6.2	6.5	6.2	8.3	12.1
9	6.8	7.5	5.6	6.6	6.5	7.3	6.5	6.8	6.8	6.7	6.7	6.7	6.7	6.7	6.8	6.7	8.2	12.0
10	3.0	3.5	2.0	2.8	4.0	4.0	3.3	3.8	5.4	4.8	4.5	4.9	7.0	6.8	6.7	6.8	8.2	11.8
1 inci onluk	**2.2**	**5.3**	**3.3**	**3.6**	**2.9**	**4.5**	**3.8**	**3.8**	**3.9**	**4.1**	**4.5**	**4.2**	**6.3**	**6.2**	**6.2**	**6.2**	**8.4**	**12.3**
11	1.3	2.1	1.2	1.5	2.1	2.5	2.2	2.3	3.4	3.1	3.2	3.2	6.6	6.2	6.1	6.3	8.1	11.7
12	1.2	1.9	1.7	1.6	2.0	2.0	2.3	2.1	2.8	2.1	3.0	2.6	6.0	5.8	5.7	5.8	8.0	11.7
13	1.4	1.2	1.0	1.2	2.0	1.8	1.6	1.8	2.8	2.6	2.5	2.6	5.6	5.4	5.3	5.4	8.0	11.6
14	1.0	1.6	1.2	1.3	1.5	1.8	1.8	1.7	2.2	2.3	2.4	2.3	5.2	5.4	5.2	5.3	8.0	11.5
15	0.4	0.7	0.5	0.5	1.3	1.0	0.7	1.0	2.0	1.7	1.0	1.6	5.0	5.0	4.0	4.7	7.5	11.4
16	1.1	2.0	0.8	1.3	1.3	2.1	1.5	1.6	1.8	2.2	2.1	2.0	4.0	4.4	4.5	4.3	7.5	11.4
17	0.8	3.7	1.0	1.8	1.4	3.0	2.0	2.1	2.0	2.5	2.8	2.4	4.5	4.6	4.6	4.6	7.0	11.3
18	0.5	3.7	2.1	2.1	1.0	2.7	2.0	1.9	2.0	2.1	2.9	2.3	4.6	4.5	4.7	4.6	7.0	11.2
19	1.5	7.7	4.8	4.7	2.0	5.6	5.0	4.2	2.1	3.7	4.8	3.5	4.6	4.8	5.0	4.8	7.0	11.1
20	5.0	8.5	7.7	7.1	5.0	7.2	7.2	6.5	4.9	5.7	6.6	5.7	5.4	5.3	5.5	5.4	7.2	11.0
2 inci onluk	**1.4**	**3.3**	**2.2**	**2.3**	**2.0**	**3.0**	**2.6**	**2.5**	**2.6**	**2.8**	**3.1**	**2.8**	**5.2**	**5.1**	**5.1**	**5.1**	**7.5**	**11.4**
21	6.0	4.5	3.1	4.5	6.8	4.4	4.0	5.1	7.0	6.2	5.1	6.1	6.0	6.4	6.4	6.3	7.3	10.8
22	1.2	1.4	1.0	1.2	2.4	2.2	1.8	2.1	3.8	3.2	2.9	3.3	6.4	6.1	5.8	6.1	7.3	10.8
23	0.5	0.2	0.3	0.3	1.3	1.4	1.4	1.4	2.0	2.4	2.3	2.2	5.5	5.5	5.4	5.5	7.2	10.8
24	1.0	1.2	1.0	1.1	1.5	1.5	1.5	1.5	2.2	2.4	2.2	2.3	5.2	5.2	5.0	5.1	7.0	10.8
25	1.0	1.0	0.7	0.9	1.5	1.5	1.3	1.4	2.1	2.0	2.0	2.0	5.0	4.8	4.7	4.8	7.0	10.7
26	0.7	1.0	0.8	0.8	1.2	1.3	1.3	1.3	1.7	1.8	2.0	1.8	4.5	4.5	4.5	4.5	6.8	10.7
27	0.6	0.7	1.0	0.8	1.2	1.2	1.3	1.2	2.0	1.6	1.3	1.6	4.6	3.8	3.7	4.0	6.8	10.7
28	4.4	9.5	7.8	7.1	3.1	7.0	7.0	5.7	2.3	4.3	5.8	4.1	3.5	3.8	4.3	3.9	6,7	10.6
29	7.7	10.3	9.2	9.1	7.3	8.7	8.6	8.2	6.5	7.0	7.6	7.0	5.0	5.3	5.6	5.3	6.7	10.5
30	7.1	13.1	7.5	9.2	7.6	10.8	8.4	8.9	7.5	8.4	8.6	8.2	6.1	6.6	6.7	6.5	6.8	10.4
31	3.8	3.6	2.5	3.3	5.0	4.6	3.4	4.3	6.6	5.6	4.8	5.7	7.0	7.1	7.0	7.0	7.0	10.7
3üncü onluk	**3.1**	**4.2**	**3.2**	**3.5**	**3.5**	**4.1**	**3.6**	**3.7**	**4.0**	**4.1**	**4.0**	**4.4**	**5.3**	**5.4**	**5.4**	**5.4**	**7.0**	**10.7**
Vasatî	**2.2**	**4.3**	**2.9**	**3.1**	**2.8**	**3.9**	**3.4**	**3.4**	**3.5**	**3.7**	**3.9**	**3.7**	**5.6**	**5.5**	**5.5**	**5.5**	**7.6**	**11.4**

Toprağın hararet derecesi

Température de la terre — Şubat 1937 — *Février 1*

Gün — *Jour*	DERİNLİK — *PROFONDEUR*																	
	— 5 cm.				— 10 cm.				— 20 cm.				— 50 cm.				-1m.	-2m.
	7	14	21	Vasati Moy.	7	14	21	Vasati Moy.	7	14	21	Vasati Moy.	7	14	21	Vasati Moy.	14	14
1	1.7	2.6	1.1	1.8	2.5	2.8	2.2	2.5	3.8	3.5	3.5	3.6	6.6	6.3	6.0	6.3	7.3	10.3
2	0.6	4.0	1.0	1.9	1.5	3.1	2.2	2.3	2.7	2.7	3.5	3.0	5.8	5.6	5.6	5.7	7.5	10.3
3	1.0	5.9	3.6	3.5	1.7	4.9	4.1	3.6	2.6	3.7	4.4	3.6	5.5	5.4	5.4	5.4	7.3	10.3
4	2.0	10.5	5.0	5.8	3.0	7.8	6.0	5.6	3.9	5.0	6.5	5.1	5.5	5.6	5.8	5.6	7.2	10.3
5	3.4	10.8	6.5	6.9	4.0	8.4	7.2	6.5	5.0	6.0	7.3	6.1	6.1	6.2	6.4	6.2	7.2	10.2
6	4.7	11.6	8.9	8.4	5.4	9.5	9.0	8.0	6.0	7.0	8.3	7.1	6.5	6.5	6.7	6.6	7.4	10.2
7	8.2	10,2	8.8	9.1	8.3	9.3	9.2	8.9	8.8	8.8	8.8	8.8	7.5	7.4	7.5	7.5	7.7	10.2
8	5.6	7.6	6.3	6.5	6.5	7.4	6.9	6.9	7.5	7.2	7.4	7.4	7.8	7.7	7.7	7.7	7.7	10.2
9	6.9	11.8	9.5	9.4	7.0	10.4	9.9	9.1	7.1	8.2	9.4	8.2	7.6	7.7	7.8	7.7	7.8	10.1
10	7.8	10.8	9.5	9.4	8.2	10.0	9.6	9.3	8.4	8.8	9.5	8.9	8.2	8.1	8.4	8.2	8.0	10.0
1inci onluk	**4.2**	**8.6**	**6.0**	**6.3**	**4.8**	**7.4**	**6.8**	**9.3**	**5.6**	**6.1**	**6.9**	**6.2**	**6.7**	**6.7**	**6.7**	**6.7**	**75.1**	**10.2**
11	4.3	6.0	3.8	4.7	6.0	5.8	5.0	5.6	6.8	5.8	5.6	6.1	8.4	8.3	8.2	8.3	8.3	10.0
12	3.5	10.6	7.7	7.3	4.2	8.7	7.7	6.9	5.2	6.5	7.7	6.5	7.8	7.6	7.5	7.6	8.4	10.0
13	7.6	10.5	2.5	6.9	7.6	9.5	4.5	7.2	7.6	8.2	6.6	7.5	7.7	7.8	7.8	7.8	8.4	10.1
14	1.5	9.6	3.5	4.9	1.2	7.7	4.4	4.4	4.8	5.8	6.7	5.8	7.8	7.6	7.4	7.6	8.4	10.2
15	3.4	6.1	3.6	4.4	3.8	5.7	4.6	4.7	5.0	5.5	5.4	5.3	7.5	7.3	7.0	7.3	8.4	10.2
16	2.7	7.3	3.0	4.3	3.6	5.7	4.5	4.6	4.7	5.0	5.7	5.1	7.0	7.0	6.9	7.0	8.4	10.2
17	1.0	10.1	4.1	5.1	2.4	7.5	5.4	5,1	4.0	5.0	6.3	5.1	7.0	6.7	6.5	6.7	8.2	10.3
18	1.7	13.0	7.0	7.2	2.8	9.5	8.0	6.8	4.5	6.0	8.2	6.2	6.7	6.7	6.8	6.7	8.0	10.3
19	5.0	14.2	6.4	8.5	5.8	11.5	7.9	8.4	6.8	8.3	8.7	7.9	7.2	7.3	7.3	7.3	8,2	10.3
20	4.7	13.3	8.7	8.9	5.6	10.5	9.5	8,5	6.8	8.2	9.4	8.1	7.7	7.8	7.9	7.8	8.2	10.3
2 inci onluk	**3.5**	**10.1**	**5.0**	**6.2**	**4.3**	**8.2**	**6.2**	**6.2**	**5.6**	**6.4**	**7.0**	**6.4**	**7.5**	**7.4**	**7.3**	**7.4**	**82.9**	**10.2**
21	8.2	14.4	9.7	10.8	7.4	12.2	10.5	10.0	8.0	9.5	10.5	9.3	8.5	8.4	8.5	8.5	8.3	10.3
22	8.7	9.7	5.6	8.0	9.0	8.9	7.7	8.5	9.3	8.6	8.8	8.9	8.8	8.8	8.7	8.8	8.4	10.3
23	2.3	12.3	8.4	7.7	4.0	9.7	8.8	7.5	6.4	7.5	8.9	7.6	8.7	8.6	8.5	8,6	8.5	10.3
24	8.4	3.8	2.5	4.9	8.5	6.0	3.3	5.9	8.5	7.6	5.0	7.0	8.7	8.7	8.3	8.6	8.5	10.3
25	1.3	8.4	5.3	5.0	2.6	7.4	6.3	5.4	4.5	5.5	6.8	5.6	8.0	7.8	7.7	7.8	8.6	10.3
26	4.5	8,3	4.8	5.9	5.0	7.0	5.5	5.8	6.4	6.3	5.5	6.1	7.7	7.6	7.5	7.6	8.6	10.4
27	2.6	12.3	7.0	7.3	3.6	9.5	8.0	7.0	5.0	6.7	8.2	6.6	7.5	7.5	7.5	7.5	8.6	10.4
28	5.0	12.5	9.4	9.0	5.6	**10.8**	9.8	8.7	6.6	8.4	9.5	8.2	7.8	7.8	8.0	7.9	8.7	10.4
3üncü onluk	**3.7**	**7.4**	**4.8**	**5.3**	**4.2**	**6.5**	**5.4**	**5.3**	**5.0**	**5.5**	**5,7**	**5.4**	**6.0**	**5.9**	**5.9**	**5.9**	**68.2**	**10.3**
Aylık vasatî	**4.2**	**9.6**	**5.8**	**6.6**	**4.9**	**8.1**	**6.8**	**6,6**	**6.0**	**6.6**	**7.2**	**6.6**	**7.4**	**7.3**	**7.3**	**7.4**	**8.1**	**10.2**

Toprağın hararet derecesi

Température de la terre — Mart 1937 — *Mars 1937*

Gün — *Jour*	DERİNLİK — *PROFONDEUR*																	
	— 5 cm.				— 10 cm.				— 20 cm.				— 50 cm.				-1 m.	-2 m.
	7	14	21	Vasati *Moy.*	7	14	21	Vasati *Moy.*	7	14	21	Vasati *Moy.*	7	14	21	Vasati *Moy.*	14	14
1	7.4	15.6	10.4	11.1	7.8	13.1	11.2	10.7	8.4	9.8	11.0	9.7	8.3	8.4	8.5	8.4	8.8	10.4
2	8.1	11.8	8.4	9.4	8.8	11.4	9.3	9.8	9.5	10.0	9.9	9.8	8.9	9.0	9.2	9.0	9.0	10.4
3	7.4	9.7	4.6	7.2	7.8	9.8	6.4	.0	8.6	9.0	8.2	8.6	9.2	9.0	9.0	9.1	9.0	10.4
4	2.5	7.8	4.9	5.1	3.8	6.5	5.7	5.3	5.6	5.8	6.6	6.0	8.8	8.7	8.3	8.6	9.0	10.4
5	4.4	11.6	7.0	7.7	5.0	9.6	8.1	7.6	6.0	7.3	8.5	7.3	8.2	8.0	8.0	8.1	9.0	10.5
6	5.3	12.8	10.5	9.5	5.7	11.0	10.6	9.1	6.8	8.7	10.0	8.5	8.2	8.4	8.5	8.4	9.0	10.5
7	8.9	16.3	10.2	11.8	9.5	13.6	11.5	11.5	9.7	10.6	11.6	10.6	8.8	8.9	9.1	8.9	9.0	10.5
8	7.6	15.6	11.4	11.5	8.5	13.5	12.2	11.4	9.5	10.8	12.0	10.8	9.5	9.5	9.7	9.6	9.3	10.5
9	8.5	14.3	9.8	10.9	9.5	12.7	10.7	11.0	10.5	11.1	11.3	11.0	10.0	10.0	9.9	10.0	9.5	10.5
10	7.7	16.8	11.4	12.0	8.6	14.5	12.2	11.8	9.8	11.4	12.3	11.2	10.1	10.2	10.2	10.2	9.6	10.5
1 inci onluk	**6.8**	**13.2**	**8.9**	**9.6**	**7.5**	**11.6**	**9.8**	**9.6**	**8.4**	**9.5**	**10.1**	**9.4**	**9.0**	**9.0**	**9.0**	**9.0**	**9.1**	**10.5**
11	9.7	16.3	10.8	12.3	10.5	14.2	11.8	12.2	11.0	11.8	12.4	11.7	10.5	10.5	10.5	10.5	9.9	10.6
12	8.9	18.7	11.1	12.9	9.7	15.4	12.8	12.6	10.7	12.1	13.4	12.1	10.7	10.7	10.9	10.8	10.0	10.6
13	7.6	18.7	11.4	12.6	9.0	15.6	12.7	12.4	10.7	12.0	13.2	12.0	11.0	11.0	10.8	10.9	10.2	10.7
14	8.1	20.0	12.5	13.5	9.3	16.4	13.8	13.2	10.7	12.5	14.0	12.4	11.1	11.3	11.3	11.2	10.5	10.7
15	9.0	18.0	11.9	13.0	10.2	15.0	12.9	12.7	11.6	12.3	13.3	12.4	11.5	11.5	11.4	11.5	10.6	10.7
16	9.4	17.0	10.5	12.3	10.3	14.8	12.4	12.5	11.4	12.4	13.0	12.3	11.6	11.5	11.6	11.6	10.7	10.7
17	5.6	14.6	7.8	9.3	7.7	12.8	9.6	10.0	10.2	10.6	10.8	10.5	11.6	11.3	11.1	11.3	10.8	10.8
18	6.5	16.2	9.4	10.7	7.4	13.0	10.8	10.4	8.9	10.3	11.5	10.2	10.9	11.0	10.8	10.9	10.9	10.8
19	6.7	18.5	11.7	12.3	7.8	14.8	12.6	11.7	9.4	11.1	12.6	11.0	10.9	10.7	10.7	10.8	10.9	11.0
20	9.5	20.3	13.7	14.5	10.1	16.7	14.5	13.8	11.0	12.7	14.4	12.7	11.1	11.3	11.4	11.3	10.9	11.0
2 inci onluk	**8.1**	**17.8**	**11.1**	**12.3**	**9.2**	**14.9**	**12.4**	**12.2**	**10.6**	**11.8**	**12.9**	**11.7**	**11.1**	**11.1**	**11.1**	**11.1**	**10.5**	**10.8**
21	11.0	22.7	16.2	16.6	11.7	18.6	16.2	15.5	12.5	14.1	15.4	14.0	11.7	11.7	11.8	11.7	11.0	11.1
22	11.7	21.3	13.7	15.6	12.7	18.3	14.2	15.1	13.7	14.8	15.6	14.7	12.3	12.4	12.6	12.4	11.3	11.2
23	9.4	23.1	14.3	15.6	11.0	18.8	15.6	15.1	12.7	14.5	15.7	14.3	12.7	12.8	12.7	12.7	11.5	11.2
24	10.8	23.4	18.2	17.5	11.8	19.3	18.0	16.4	13.3	15.3	17.0	15.2	12.9	13.2	13.2	13.1	11.5	11.2
25	14.1	23.8	16.9	18.3	14.8	20.5	17.4	17.6	15.5	16.6	17.3	16.5	13.6	13.7	13.7	13.7	11.8	11.3
26	14.1	17.4	12.8	14.8	14.8	15.9	14.4	15.0	15.5	15.2	15.4	15.4	14.0	14.1	1.40	14.0	12.2	11.3
27	9.0	19.6	11.4	13.3	10.8	17.1	13.4	13.8	12.8	14.1	14.6	13.8	14.0	13.7	13.5	13.7	12.3	11.4
28	7.5	23.0	12.5	14.3	9.4	18.3	14.6	14.1	11.7	13.8	15.4	13.6	13.4	13.4	13.3	13.4	12.4	11.4
29	8.5	22.3	11.8	14.2	10.0	18.4	14.0	14.1	12.2	14.3	15.0	13.8	13.4	13.3	13.3	13.3	12.5	11.5
30	9.3	20.2	11.2	13.6	10.4	17.3	13.2	13.6	12.1	13.8	14.3	13.4	13.3	13.2	13.2	13.2	12.5	11.7
31	9.8	13.4	10.4	11.2	10.8	12.7	11.4	11.6	12.1	12.0	12.3	12.1	1.32	12.9	12.7	12.9	12.5	11.8
3üncü onluk	**10.5**	**20.9**	**13.6**	**15.0**	**11.6**	**17.7**	**14.8**	**14.7**	**13.1**	**14.4**	**15.3**	**14.3**	**13.1**	**13.1**	**13.1**	**13.1**	**12.0**	**11.4**
Aylık Vasati	**8.5**	**17.4**	**11.3**	**12.4**	**9.5**	**14.8**	**12.4**	**12.2**	**10.8**	**12.0**	**12.8**	**11.9**	**11.1**	**11.1**	**11.1**	**11.1**	**10.6**	**10.9**

Ay günlerinin hadiselere göre tevzii

Distribution des jours du mois selone les phénomenes

Ay *Mois*	Açık *Ouvert*	Bulutlu *Nuageux*	Kapalı *Couvert*	Yağmurlu *Pluvieux*	Karlı *Neigeux*	Dolulu *Grêleux*	Tipili *Tempête de neige*	Fırtınalı *Tempête*	Az donlu *Gelee*	Çok donlu *Sans dégel*	Kırağlı *Gelee blanche*	Çiyli *Rosée*	Şimşekli *Éclair*	Ra'dlı *Tonnaire*	Sisli *Brouillard*	Puslu *Brou. sec*
II. Kânun *Janvier*	4	5	22	17	15	—	3	12	16	—	5	—	—	—	4	1
Şubat *Février*	9	11	8	11	4	—	—	11	2	—	3	2	—	—	7	3
Mart *Mars*	16	7	8	3	1	1	—	7	1	—	—	6	—	1	2	6

II — Deniz rasatları (Observations de la mer)

Kemal Erkman

Bitişik sahifedeki birinci cetvel Arnavutköyündeki akıntı anafor mahallindeki maroğraf ile ölçülen deniz seviyesine ait tahavvülâtı gösterir. Bu cetvelin başlık satırı aylar ve başlık sütunu da ayın günlerini gösterir.

Udul deniz seviyesinin, rıhtım üzerinde tespit edilmiş olan bir pirinç işaretin merkezinden itibaren alçalmadan ibarettir. Bu alçalma miktarı santimetre ile gösterilmiştir. Cetveldeki miktarlar udulların günlük vasatisidir' Son satır dahi aylık vasatîdir. Maroğraf kaleminin irca nisbeti 1/5 dir, Tabiidir ki cetveldeki hakikî kıymetler bu nisbete göre aletin dıyagram iş'arından irca edilmiştir. Seviyei vasatiyenin nâzımî miktarı henüz taayyün etmemiştir. Maroğraf kâğıdının sıfırı, işaret merkezinden 168.2 santimetreyüksektir. 7 numaralı diyagram bu seviye tahavvülâtına aittir. Seviyenin başlıca tahavvülü tazyik tahavvülüne tâbi-olduğundan mukayese için nokta ve çizgi ile tazyik tahavvülü tersim edildiği gibi meddicezir tesirini de takip edebilmek için içtima, istikbal ve terbilerin zamanları da gösterilmiştir.

Ayni sahifedeki ikinci cetvele Kandilli iskelesi dubası üzerinden ölçülen suyun sathının ve 15 metre derinliğinin hararet derecesi dercedilmiştir. Bu cetvelin başlık satırları ayları göstermektedir. Satıh (0) metre ile gösterilmiştir.

Deniz hararet derecesi her gün sabahleyin saat sekiz raddelerinde Negretti Zambra sistemi termometre ile ölçülmektedir.

Deniz seviyesi ve hararet derecesi

Niveau et température de la mer

Günler - Aylar / *Jours - Mois*	Udul (cm) / *Ecart*			Hararet derecesi — *Température*					
				II. Kânun / *Janvier*		Şubat / *Février*		Mart / *Mars*	
	II. Kânun / *Janvier*	Şubat / *Février*	Mart / *Mars*	m. 0	m. -15	m. 0	m. -15	m. 0	m. -15
1	—	25.7	29.2	8.4	8.2	3.9	3.9	6.8	6.5
2	—	20.7	10.5	8.2	8.2	3.9	3.9	6.4	6.5
3	—	20.6	9.7	—	—	3.9	3.9	7.1	7.0
4	—	19.0	23.7	7.9	8.1	4.3	4.2	6.5	6.5
5	—	16.3	25.2	8.0	8.0	3.7	5.1	6.6	6.6
6	—	16.5	18.9	7.9	7.8	5.3	6.2	7.9	7.9
7	33.4	13.5	10.7	7.8	7.8	—	—	7.7	7.8
8	30.4	22.5	18.9	—	—	4.8	6.6	—	—
9	25.3	13.3	20.3	7.5	7.6	4.5	4.9	7.8	7.7
10	30.5	4.3	11.0	—	—	4.0	5.7	8.1	8.0
11	35.7	13.9	9.3	7.4	7.6	6.7	6.9	8.4	8.5
12	41.7	19.0	23.5	7.0	7.3	6.8	6.8	7.7	7.5
13	37.1	5.5	22.7	6.9	7.1	6.0	6.5	6.9	7.3
14	45.7	26.4	19.8	6.8	7.1	5.9	6.0	6.8	6.6
15	48.0	33.1	17.2	6.6	7.0	6.2	6.8	6.6	5.5
16	38.8	45.8	16.0	6.6	6.7	6.3	6.8	5.7	5.6
17	40.7	36.6	—	—	—	6.7	6.7	5.9	5.8
18	37.2	26.7	—	6.3	6.4	5.2	5.8	5.6	5.5
19	34.8	24.2	—	6.0	6.0	5.8	6.0	6.5	6.5
20	25.7	25.2	30.4	5.9	5.9	5.7	6.1	6.9	6.9
21	26.2	22.5	18.4	6.0	7.2	5.5	5.8	—	—
22	40.8	20.9	—	6.0	6.1	5.9	6.1	7.5	7.3
23	45.1	26.5	—	5.8	5.5	6.2	6.3	7.5	7.4
24	31.5	19.8	—	5.3	5.1	6.0	6.0	7.7	7.7
25	28.3	28.2	—	4.9	5.2	5.7	6.2	8.0	8.2
26	34.4	27.8	—	—	—	5.5	6.6	8.5	8.4
27	30.3	32.3	25.4	4.5	4.6	5.9	6.0	—	—
28	20.8	—	27.8	5.0	4.9	—	—	—	—
29	7.1	—	31.9	6.6	7.4	—	—	8.3	8.3
30	5.8	—	30.9	7.7	7.7	—	—	7.9	7.9
31	24.4	—	36.5	—	—	—	—	—	—
Vasatî	32.0	22.7	21.2	7.0	7.5	5.4	5.8	7.2	7.1

İZAHAT — *REMARQUES*

Marografın sistemi / *(Système du marographe)* : **Jules Richard**

Redüktör / *(Réducteur)* : **1/5**

Mevkii / *(Station)* : **Arnavutköy**

Reper / *(Repère:)* : **Rıhtımdaki pirinç dairenin merkezi** / *Le centre du disque en laiton fixé au quai:*

Termometrenin cinsi / *(Type du thermomètre)* : *Negretti zambra*

Rasat mahalli / *(Lieu d'observation)* : **Kandilli iskelesi**

III — Sismoloji (Séismologie)

Kemal Erkman

Bitişik sahifeler zelzeleleri ve bunların aslî ve tali safhalarının zamanlarını gösterir. Titrenti (Microséisme) ler dahil değildir. Cetvelin birinci sütunu tarih ve ikinci sütunu beynelmilel kabul edilmiş olan safha işaretleridir. Bu işaretlerden P_n veya $\overline{P}$ ihtizazın başlangıcını, F nihayetini ve iM de en şiddetli ihtizaz safhasını iş'ar eder. Üçüncü sütun da Türkiye saatile safhaların zamanlarıdır. Dördüncü sütunda N-S mürekkibesinden alınan en büyük sianın devir müddeti gösterildiği gibi beşinci ve altıncı ve yedinci sütunlarda en büyük sia miktarı milimetre olarak gösterilmiştir. A_N şimal-cenup mürekkibesine A_E şark-garp mürekkibesine aittir. Tahmin edilen fevkalmerkez mesafe Δ ile son sütunda kilometre ile gösterilmiştir. Ve mülâhazat hanesinde de hâdisenin vuku bulduğu istihbar edilen mahal-icap ederse coğrafî vaziyetlerile beraber-kaydedilmiştir. Eğer hâdise memleket dahilinde ise icap eden umumî karakteri de ilâve edilmiştir. Kayıtlar Galitzin sistemi sismoğrafından alınmıştır. Eğer diğer aletlerden alınmış ise mülahazat hanesinde ayrıca gösterilmiştir.

Sismoloji rasâtları — *(Observations sismologiques)*

Aletin sistemi *(Système du sèismographe)*: **Galitzin**

Tarih *Date*	Safhalar *Phases*	Zamanlar h. m. Sec	N — S Mürekkibesinde *Period* Sec	A_N mm.	A_E mm.	A_Z mm.	Δ km.	MÜLÂHAZAT *Remarques*
II. kânun *Janvier 1937*								
2	P_n	16.06.09					540	
	$\overline{PS}$	7.06						Rodos cıvarı
	$\overline{S}$	7.45	11	164	82	116		
	F	16.26.—						
7	P_n	15.29.53						Çok kuvvetli srfhalar seçilemedi
25	e	8.53.19						
	$\overline{S}$	54.48	10	34	35	61	?	
	F	10.35.—						
Şubat *Février 1937*								
10	P_n	10.19.03					2050	
	S_n	22.30						
	e L	26.04			8	8		
	F	10.55.—						
21	P_n	9.15.15					1640	
	S_n	24.31						
22	e P_n	14.36.40					9000	
	e S_n	46.52						
	i M	17.50	24	11	7	5		
	F	15.52.—						
23	i P_n	3.00.59					8650	
	S_n	10.50						
	i M_1	41.41	15	31	14	14		Hafif
	i M_2	47.51	20	20	22	18		
	F	4.40.—						
24	e P_n	1.40.52					690	
	R_i $\overline{PS}$	41.57						
	$\overline{S}$	42.40	10	9	8	12		
	F	1.52.—						
Mart *Mars 1937*								
6	e	2.57.37						
	M	3.00.46						Eser
	F	3.11.—						

Tarih *Date*	Safhalar *Phases*	Zamanlar h. m. Sec	N — S Mürekkibesinde *Period* Sec	A_N mm.	A_E mm.	A_Z mm.	Δ km.	MÜLÂHAZAT *Remarques*
Mart *Mars 1937*								
7	P_n	3.47.58					2410	
	S_n	52.00						
	i M	53.25	11	26	11	20		
	F	4.09.—						
9	P_n	17.55.27					11.300	
	PR_1	59.42						
	$S_c P_c S_c$	18.05.57						
	PS	18.08.37						
	eL	18.31.37	17	8	13	9		
	F	19'45.—						
14	e	11.57.26						
	i M	58.20						
	F	12.10.—						
14	e P_n	15.12.31					11.600	
	PR_1	16.46						
	PR_2	19.11						
	S_n	25.10						
	eL	15.56.51						
	i M	16.05.41	21	14	38	11		
	F	17.34.—						
14	$\overline{P_n}$	23.39.16					245	
	$\overline{PS}$	39.43						
	$\overline{S}$	39.52						
	SR_1	40.03	10	46	17	—		
	F	23.52.—						
16	P_n	17.59.29					8650	
	S_n	18.09.23						
	F	20.33.—						Çok hafif
20	e	5.33.37						Eser
	F	5.59.—						
23	e P_n	3.06.10						Eser
	F	4.29.—						
26	e P_n	12.10.42					5360	
	e S_n	18.10	12	8	5	4		
	F	13.14.—						

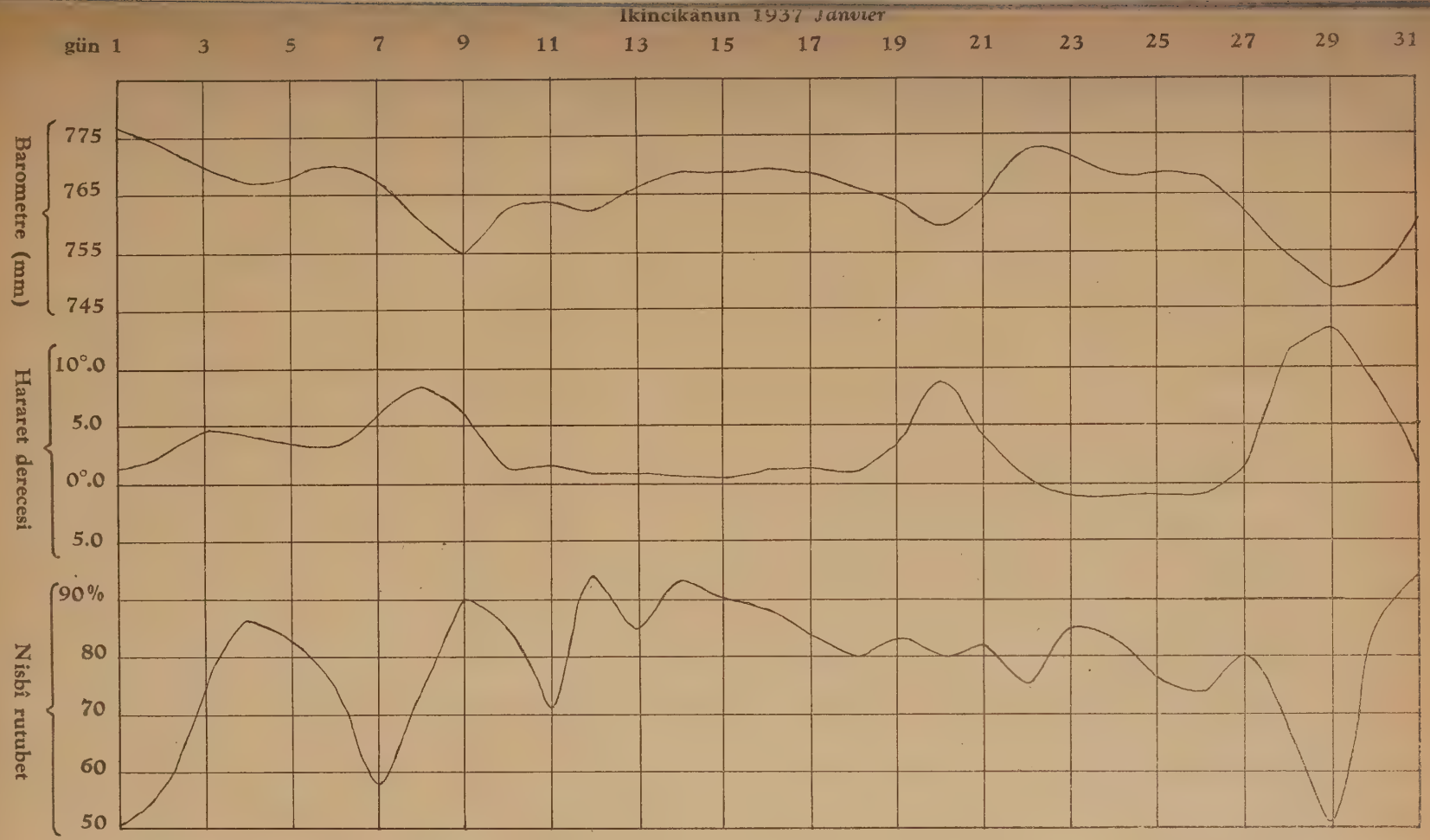
IV Miknatisi arzi rasatları

Osman Sipahioğlu

Rasatlara ve tashihlere ait izahat için № 9 a müracaat edilmelidir.

Pour les explications concernant les observations et les corrections effectuées voir le № 9

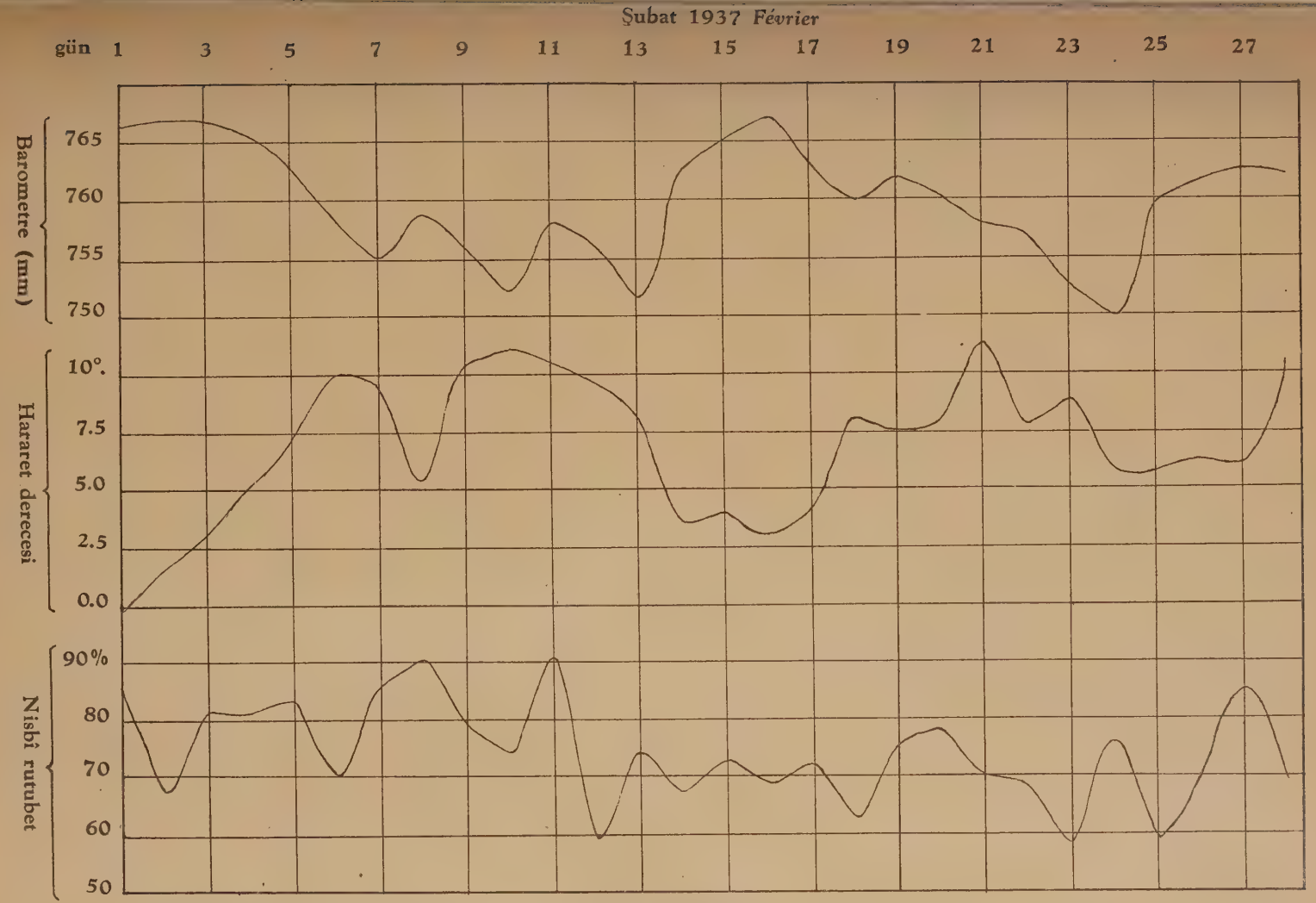
Günler *Dates*	İnhiraf (şarka doğru) *Déclinaison (Vers l'Est)*			Günler *Dates*	Meyil	Ufkî mürekkibe	Şâkulî mürekkibe
	I. Teşrin *Octobre*	II. Teşrin *Novembre*	I. Kânun *Décembre*		I	H	Z
1	—	1°.03′,7	1°.03′,7	II. Kânun *Janvier*			
2	1°.05′,3	1.03,8	—				
3	—	1.05,1	1.08,4	4	56.26,4	0,2575	0,3881
4	1.06,2	1.05,7	1.06,5	11	56.23,5	0,2562	0,3855
5	1.05,8	1.03,5	1.06,7	18	56.27,5	0,2560	0,3862
6	1.05,5	1.03,6	1.05,8	28	56.33,9	0,2553	0,3866
7	1.06,1	—	—	Şubat *Février*			
8	1.06,8	1.05,3	1.04,0				
9	1.08,0	1.05,0	1.07,9	1	56.26,5	0,2533	0,3819
10	—	1.07,2	1.04,3	8	56.26,2	0,2547	0,3837
11	1.08,7	1.07,4	1.04,1	17	56.23,7	0,2544	0,3828
12	1.03,7	1.06,5	1.02,7	Mart *Mars*			
13	1.06,3	—	—				
14	—	—	—	1	56.29,6	0,2514	0,3797
15	—	—	1.04,9	8	56.24,4	0,2525	0,3801
16	—	—	1.01,8	15	56.30,6	0,2519	0,3807
17	—	1.01,0	59,6	22	56.28,3	0,2514	0,3794
18	1.04,6	1.10,9	59,9	29	56.31,9	0,2517	0,3806
19	1.03,4	—	1.00,1				
20	1.04,4	—	—				
21	1.04,6	—	—				
22	1.02,9	—	1.00,5				
23	1.03,1	—	1.10,5				
24	—	—	1.02,2				
25	1.01,7	—	1.02,8				
26	1.03,1	1.04,5	59,7				
27	1.01,7	1.03,9	—				
28	0.55,0	—	—				
29	1.03,7	—	1.01,0				
30	1.04,8	—	58,8				
31	—	—	1.03,4				



Tazyik, hararet derecesi ve nisbî rutubetin günlük grafikleri

Graphiques de la pression, température et humidité relative diurne

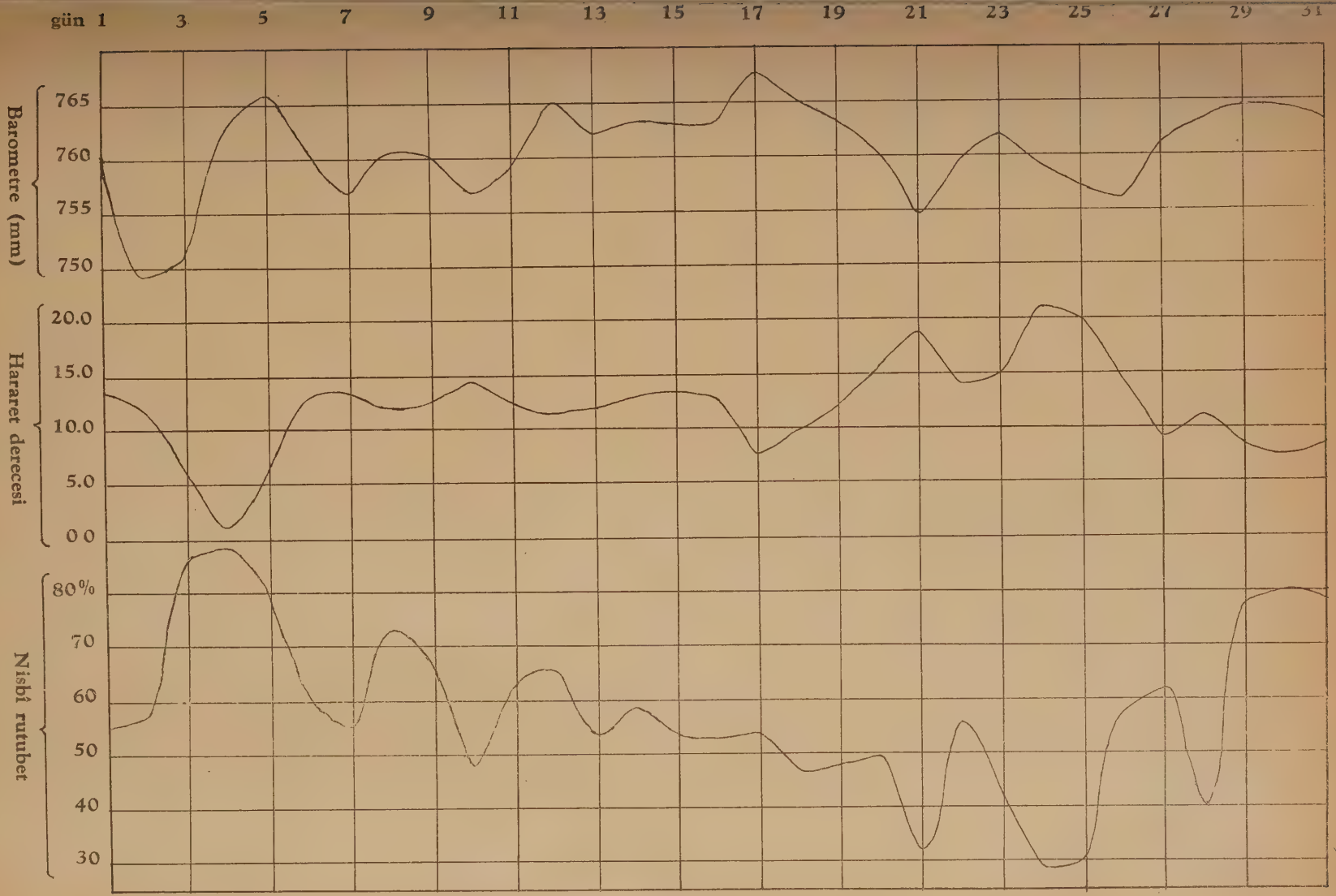
No 1



Tazyik, hararet derecesi ve nisbî rutubetin günlük grafikleri

Graphiques de la pression, température et humidité relative diurne

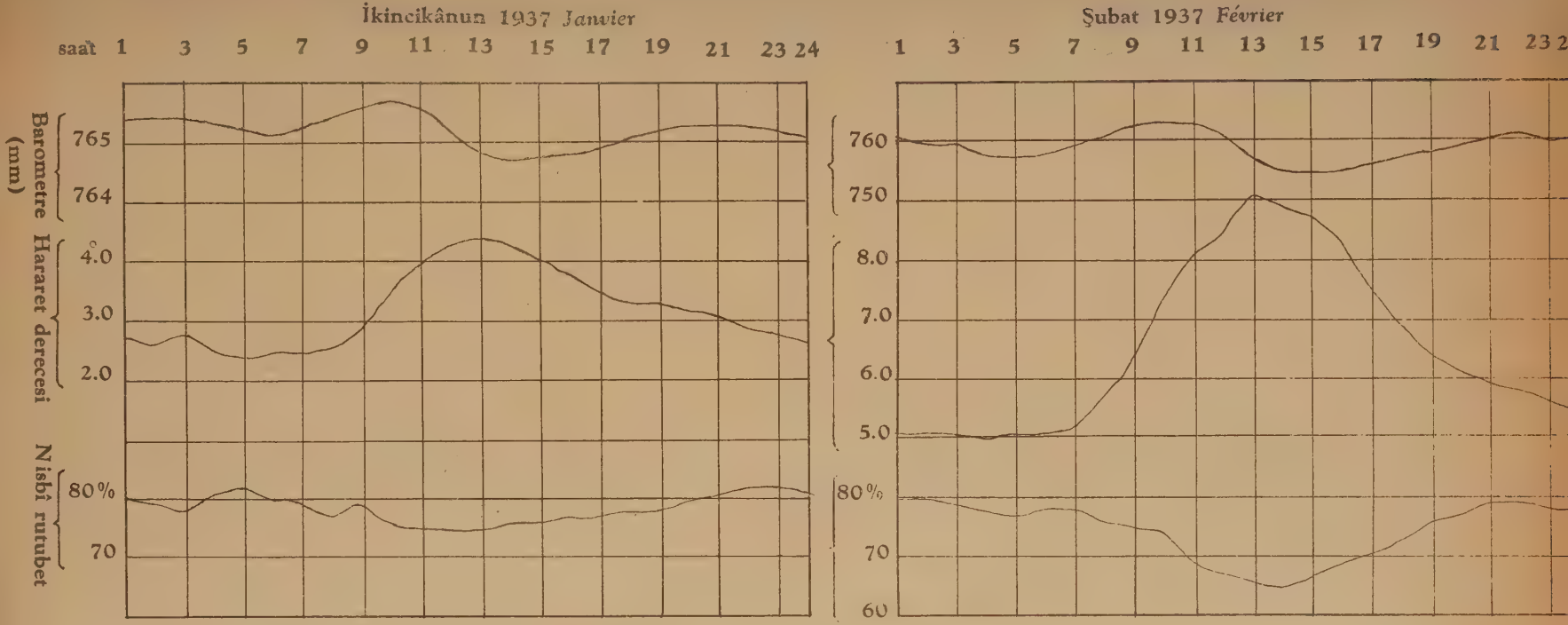
No 2



Tazyik, hararet derecesi ve nisbî rutubetin günlük grafikleri

Graphiques de la pression, température et humidité relative diurne

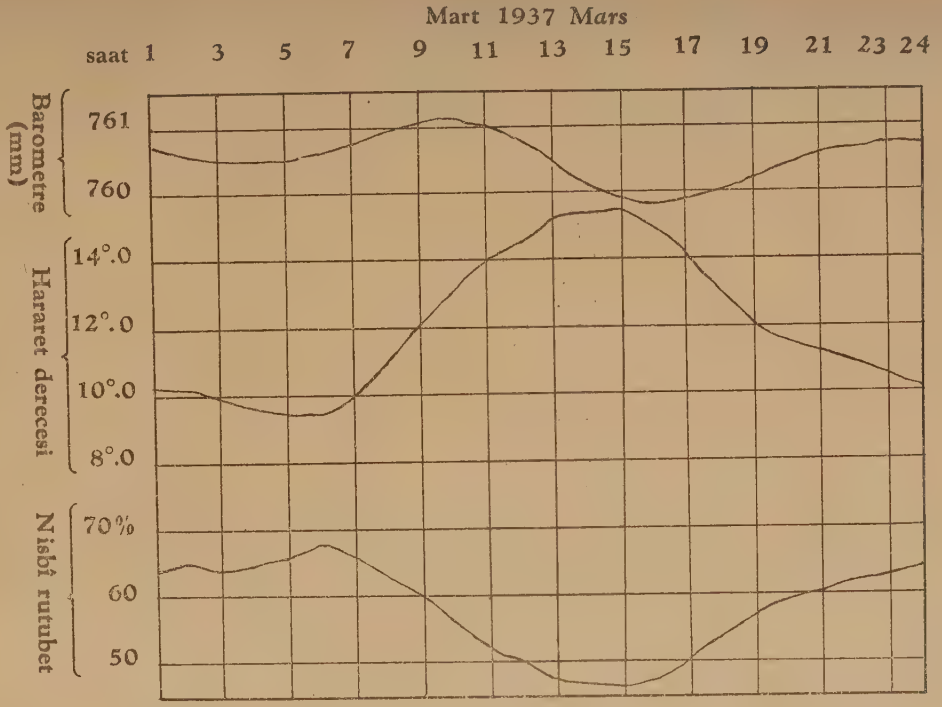
No 3



Tazyik, hararet derecesi ve nisbî rutubetin saatlik grafikleri

Graphiques de la pression, température et humidité relative horaire

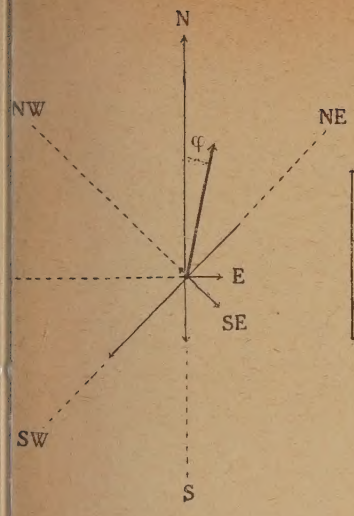
No 4



Tazyik, hararet derecesi ve nisbî rutubetin saatlik grafikleri
Graphiques de la pression, température et humidité relative horaire

No 5

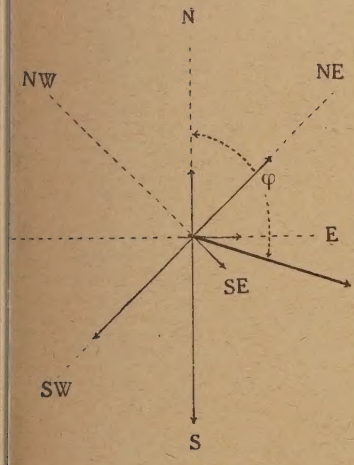
Rüzgâr grafikleri
Graphiques du Vent



İkincikânun 1937 *Janvier*

İstikamet *Direction*		N	NE	E	SE	S	SW	W	NW	Sakin *Calme*	Yekûn *Total*
Tekessür *Durée de fréquence*	Saat h.	269	89	38	52	61	129	8	17	81	744
	%	36	12	5	7	9	17	1	2	11	100

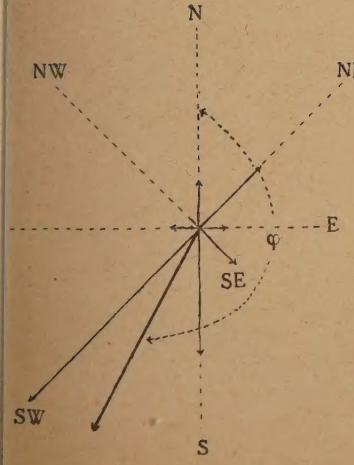
Galip istikamet $\varphi = 10°$



Şubat 1937 *Février*

İstikamet *Direction*		N	NE	E	SE	S	SW	W	NW	Sakin *Calme*	Yekûn *Total*
Tekessür *Durée de fréquence*	Saat h.	69	112	49	44	185	142	11	10	50	672
	%	10	17	7	6	28	21	2	1	8	100

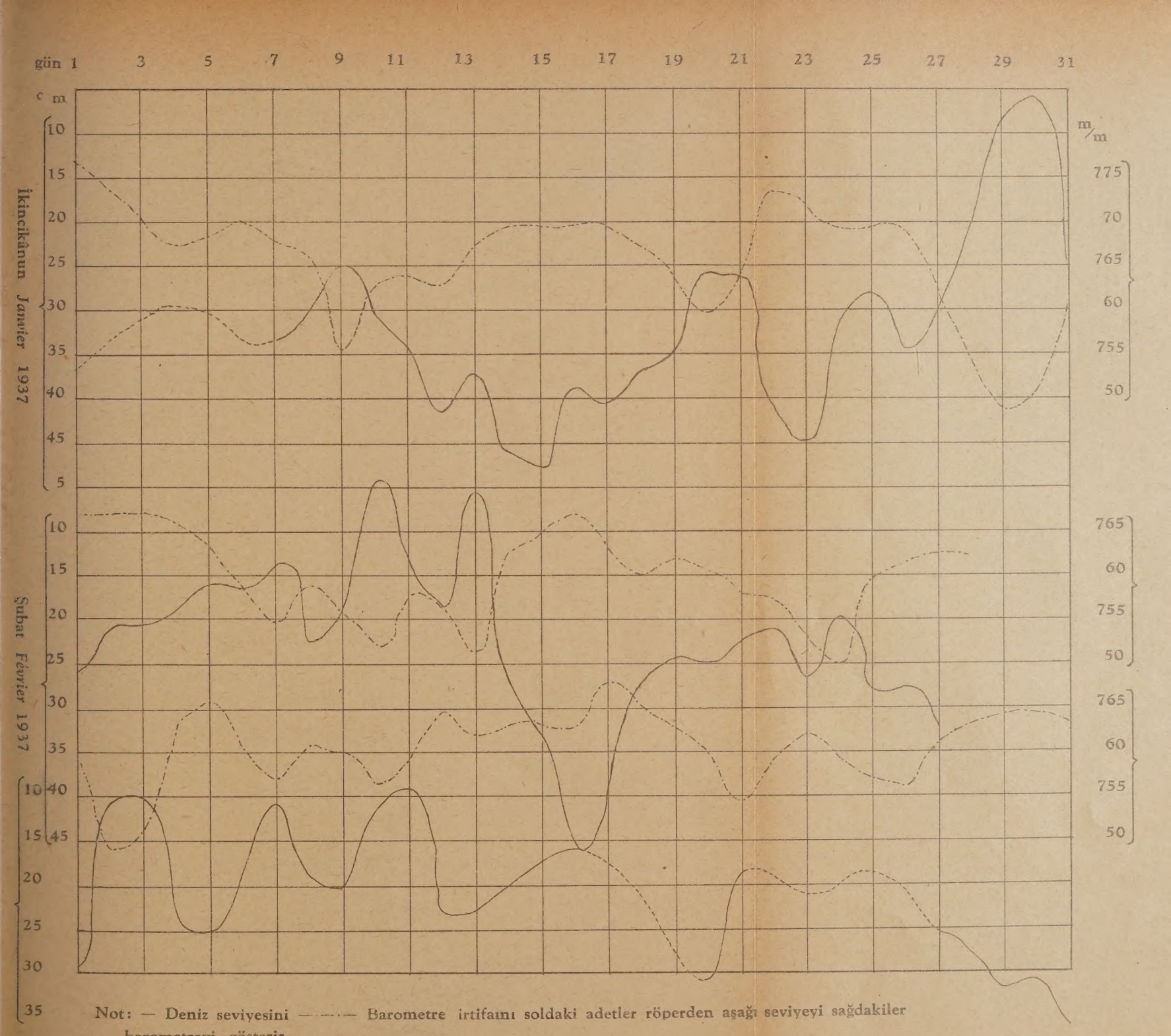
Galip istikamet $\varphi = 104°$



Mart 1937 *Mars*

İstikamet *Direction*		N	NE	E	SE	S	SW	W	NW	Sakin *Calme*	Yekûn *Total*
Tekessür *Durée de fréquence*	Saat h.	53	88	28	58	138	274	29	16	62	744
	%	7	12	4	7	19	37	4	2	8	100

Galip istikamet $\varphi = 204°$



Not: — Deniz seviyesini — · — · — Barometre irtifaını soldaki adetler röperden aşağı seviyeyi sağdakiler barometreyi gösterir.

— *Indique le N. de M.* — · — · — *La hauteur du baromètre les chiffres à gauche indiquent le N. de M. audessous du repère, les chiffres à droit la hauteur du baromètre.*